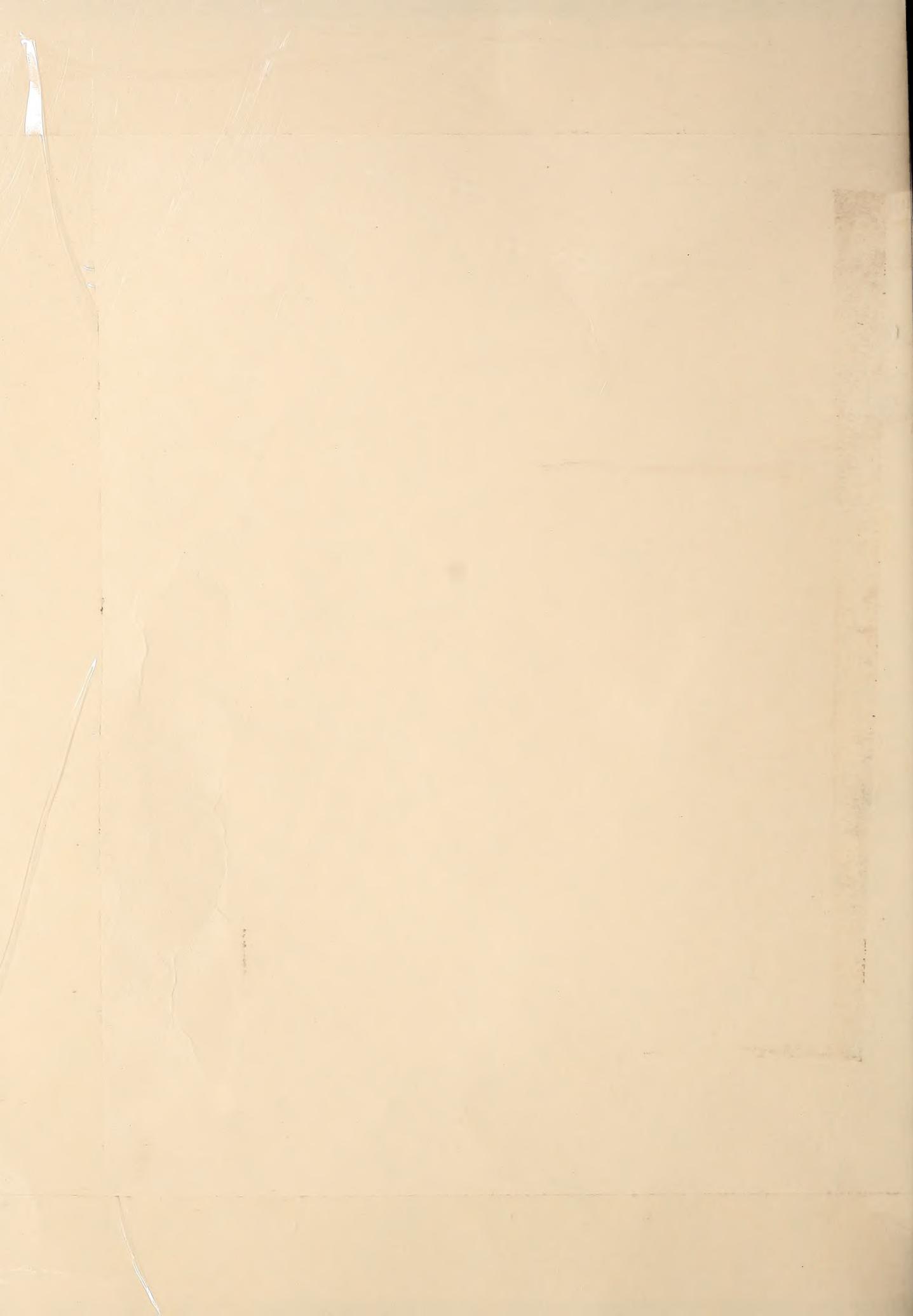


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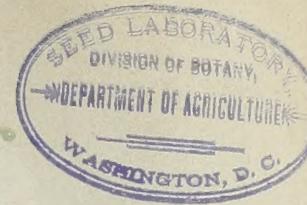
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62.61

CHOICE
SELECTIONS

-1896-



J. R. PIERSON & CO.

IN SEEDS
& PLANTS.

Tarrytown-on-Hudson,
New York.

ДОВІ

Chloro-Selena

БІОГЕНІЯ.

головин до ліжечок

заряди





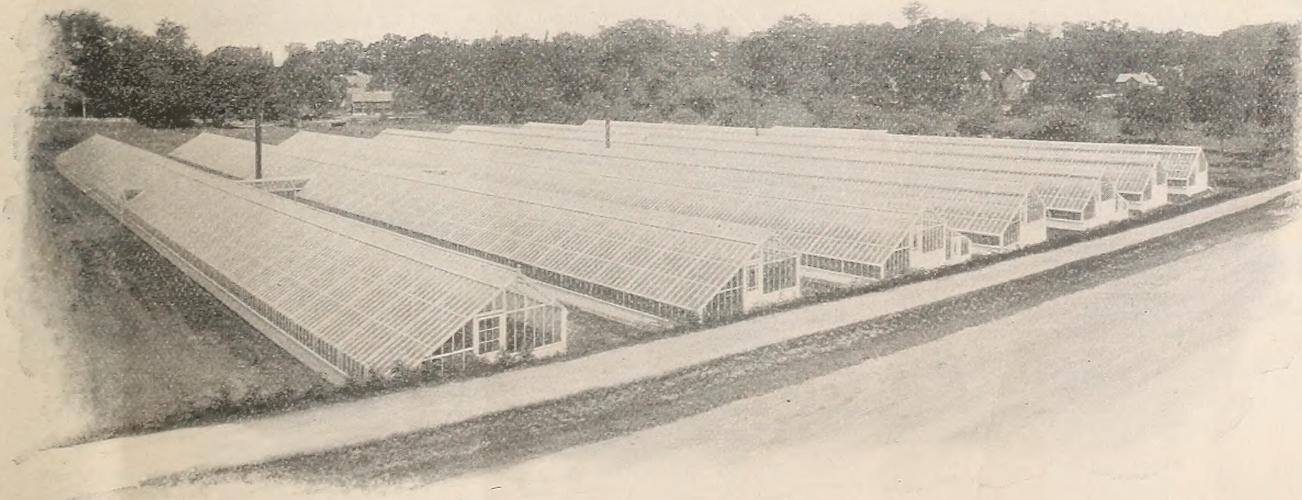
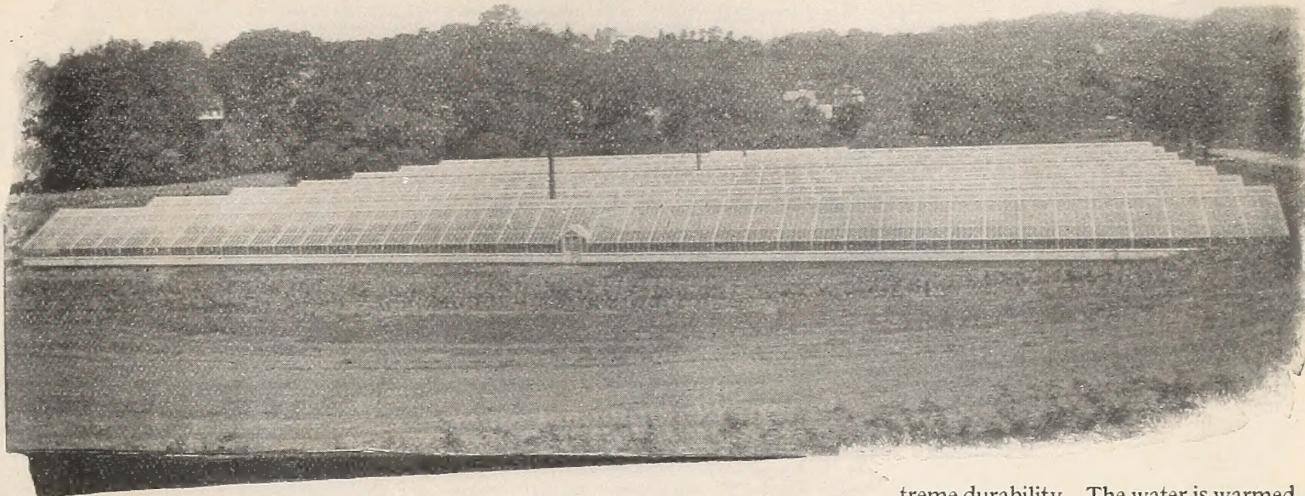
A corner of the Garden

Hardy Azaleas

(Azalea Mollis)
Copyright 1885, by
F.R. PIERSON Co.
Troytown - on-Hudson, N.Y.



VIEWS of our Scarborough Rose houses, where our nurseries and experimental grounds are also situated, our offices and extensive Palm and general plant houses being at Tarrytown. These houses, each over three hundred feet in length, covering two acres of ground, are devoted exclusively to the production of winter-flowering roses. The rosebuds cut from these houses the past year amounted to over one million flowers. These houses contain every improvement in regard to durability and labor-saving appliances; the rafters and purlins are of wrought iron, securing very light roofs and ex-



treme durability. The water is warmed in very cold weather, before using, by the exhaust steam from the steam-pump that supplies the houses with water; liquid manure is all pumped by steam, and everything to secure the highest development of our stock, and at the least expense, has been sought for and secured, and they are conceded by all who have examined them to be without question the finest range of greenhouses devoted to rose culture in the United States, and we believe, in consequence, we have exceptional facilities for supplying strong young healthy rose stock at the lowest possible prices. These houses are worth examination, as they are conceded to be model houses in every way. Visitors are always welcome.

The New Japan Hardy Climbing Polyantha, "CRIMSON RAMBLER." For description and price see page 4. We have an immense stock of this Wonderful Rose.

WINTER-FLOWERING ROSES.



Silver Cup awarded us 1891 for our exhibit of Meteor Roses; for best 100 Red Roses of any variety.

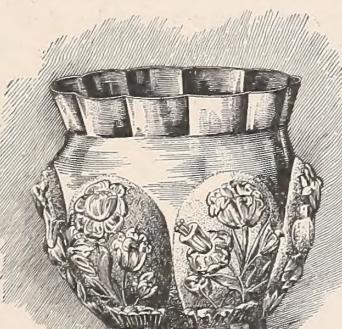
Mrs. Pierpont Morgan. —Introduced last season for the first time. This is one of the finest Roses ever introduced. It is more robust grower; the flowers are very much larger, and very double; many of the flowers measure 4½ inches through when in perfection, it has much larger foliage than its parent; and is also much more prolific; the petals are broad and massive; the color is intensely bright cerise or rose-pink. It has received **special certificates of merit** wherever exhibited. **Dean Hole, of Rochester, England**, the **King of Rosarians**, says it is the finest and most perfect **Tea Rose** he has ever seen. Mr. Thorley, the leading New York florist, says: "It is the most beautiful Rose in form, color, and fragrance I have ever seen." Notwithstanding the very high price at which this Rose was offered last year, there was not enough stock to meet the demand. This year, with large stocks and much lower prices, it will undoubtedly be very extensively planted. Price, strong plants, grown in 2½-inch pots, 30c. each; \$3.00 per doz.; \$20.00 per 100; extra strong plants, grown in 3½-inch pots (ready in June), 40c. each; \$4.00 per doz.; \$25.00 per 100.

Belle Siebrecht. —We sent out this variety last year under the introducer's description. We planted a large quantity of it ourselves in our own rose houses, but up to this time it has proved a disappointment. It is a beautiful rose, but is not a strong enough grower to produce long, straight stems, which is a requisite in any first-class rose. It is an exceedingly free bloomer, every shoot throwing a bud, its extreme floriferousness evidently taking away from the strength of the growth. It is possible that when we understand the rose better, some way may be found by which more satisfactory results can be obtained. Probably a great many who did not try it last year, on account of the very high price, would like to try it this season. We had hoped it would become one of our leading roses, and it may when its special requirements are better understood. Price, 2½-inch pots, 30c. each; \$3.00 per doz.; \$20.00 per 100; 3½-inch pots (ready in June), 40c. each; \$4.00 per doz.; \$25.00 per 100.

American Beauty. —The largest rose and the most vigorous growing by far among continuously blooming roses, throwing up very strong stems from the base of the plant, every shoot terminated with a single flower, which is of the largest size. Color, deep rose. In foliage and size of flower it resembles the large Hybrid Perpetual. It is as fragrant as the most fragrant of Hardy roses, which, coupled with its vigor, large size, beautiful color, long stems and continuous bloom, places it at the head of winter-blooming roses. It requires skill and favorable conditions to flower it in perfection, but when successfully flowered, no other rose approaches it for beauty or profit. Price, strong plants, grown in 2½-inch pots, 20c. each; \$2.00 per doz.; \$12.00 per 100; extra strong plants, grown in 3½-inch pots (ready in June), 25c. each; \$2.50 per doz.; \$16.00 per 100.

Mme. Caroline Testout. —This rose has attracted more attention than any rose sent out since the American Beauty. It was the winner at the Madison Square Garden Chrysanthemum Show of the LANIER SILVER CUP for the best new seedling of European origin not exhibited previous to 1892. It is a Hybrid Tea, with a decided though delicate tea fragrance. It is a very vigorous grower, throwing up heavy bottom shoots in profusion, and is also a remarkably free bloomer for so large and fine a rose, producing scarcely any blind wood. In form it is very similar to La France, and in size much larger. In color it is simply unequalled among pink roses, being of a wonderfully clear brilliant pink of one solid tone without shading of any kind. Growers, Retailers, and Flower Buyers are alike enthusiastic in its praise, and, in our opinion, this rose is destined to win a high place, and prove very profitable to the grower. First premium awarded us for this variety, N. Y. Chrysanthemum Show. Price, strong plants, grown in 2½-inch pots, 15c. each; \$1.25 per doz.; \$8.00 per 100; extra strong plants, grown in 3½-inch pots (ready in June), 20c. each; \$2.00 per doz.; \$12.00 per 100.

Kaiserin Augusta Victoria. —A new rose of German origin that is attracting a great deal of attention, and promises to be of great value. In color it is midway between Bride and Md. Hoste—a delicate cream white. The buds are both larger and longer stemmed than those of Bride. The habit of the plant is singularly strong, vigorous, and healthy; the flower is deliciously fragrant. Winner of the Silver Cup offered by the F. R. Pierson Company, at the Madison Square Garden Chrysanthemum Show, for the most promising forcing rose never before exhibited at a New York Show. First premium, New York Chrysanthemum Show, awarded us for this variety. Price, strong young plants, grown in 2½-inch pots, 15c. each; \$1.25 per doz.; \$8.00 per 100; extra strong plants, grown in 3½-inch pots (ready in June), 20c. each; \$2.00 per doz.; \$12.00 per 100.



Silver Cup awarded us for Meteor Roses, exhibited at Madison Square Garden, 1892, for best 25 Red Roses of any variety.

Souvenir de Wooton. —A very valuable scarlet-crimson, much like Jacqueminot in size and color; an easy variety to flower, and has a delicious fragrance. Throws good stems, but frequently in clusters, in which case by disbudding the size of the flower is largely increased. The best crimson winter-flowering rose at the present time "for general use," all things considered. Price, strong plants, grown in 2½-inch pots, 15c. each; \$1.25 per doz.; \$8.00 per 100; extra strong plants, grown in 3½-inch pots (ready in June), 20c. each; \$2.00 per doz.; \$12.00 per 100.

Bridesmaid. —This is unquestionably the most popular pink rose now grown; this is recognized by all experts. Mermet has always been acknowledged as more nearly approaching perfection than any other pink rose, its one fault being its tendency to lose color in dark weather. In the Bridesmaid we have it with this one fault corrected, and every good trait unchanged. It is identical in form, habit of growth, and freedom of bloom. The past winter it has brought fifty per cent. more than Mermet; when it is realized that it is fully as free of bloom, no more need be said on this point. We won *First Prize* two successive days at the Madison Square Garden Chrysanthemum Show for this variety. Price, strong plants, grown in 2½-inch pots, 10c. each; \$1.00 per doz.; \$6.00 per 100; extra strong plants, grown in 3½-inch pots (ready in June), 15c. each; \$1.50 per doz.; \$10.00 per 100.

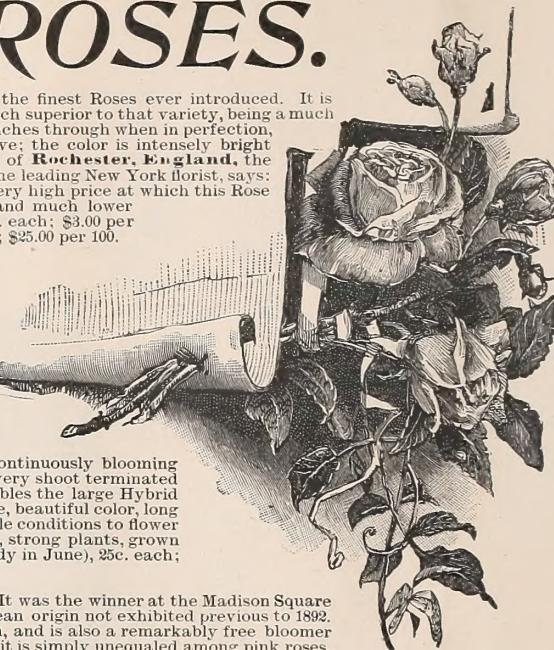
Meteor. —The finest crimson rose for winter blooming; very double and very dark velvety crimson, its only fault being a tendency to become black during the shortest days of winter, but when well grown, is not excelled; a superb variety. We grow this rose very largely, and won a Silver Cup at the Madison Square Garden Chrysanthemum Show for the best twenty-five blooms; also both first and second prizes for the best twelve blooms. We are recognized as having the best stock to be found anywhere, and are headquarters for this variety. In 1893 we again received First premium for our exhibit of Meteor at the New York Chrysanthemum Show, and also a Bronze Medal at the World's Columbian Exposition at Chicago for our exhibit of this variety, the only medal awarded for cut roses at the World's Fair. Price, strong plants, grown in 2½-inch pots, 10c. each; \$1.00 per doz.; \$6.00 per 100; extra strong plants, grown in 3½-inch pots (ready in June), 15c. each; \$1.50 per doz.; \$10.00 per 100.

Mme. Cusin, • Perle, • Mermet, • and Bride.
Price, strong plants, grown in 2½-inch pots..... 10c. each; \$1.00 per doz.; \$6.00 per 100.
Price, extra strong plants, grown in 3½-inch pots (ready in June)..... 15c. " 1.50 " 10.00 "

Pot-Grown Monthly Roses for Summer Bedding.

We can supply a fine assortment of pot-grown Monthly Roses in finest named varieties, white, pink, crimson, yellow, etc., growing plants coming into bud and bloom, that can be planted at any time through the season. Price, strong young plants, 10c. each; \$1.00 per doz.; \$6.00 per 100; extra size plants, 15c. each; \$1.50 per doz.; \$10.00 per 100.

EARLY IN THE SEASON, PLANTS FROM 2½-INCH POTS ARE THE MOST ADVANTAGEOUS SIZES TO PURCHASE, THE FIRST COST OF PLANTS AND TRANSPORTATION COSTING LESS, AND IS THE ONLY SIZE WE HAVE TO OFFER BEFORE JUNE 1st. AFTER THAT DATE WE ADVISE THE PURCHASE OF THE LARGER PLANTS IF BEST RESULTS ARE DESIRED.



HARDY HYBRID PERPETUAL ROSES.

Large Plants, Ready for Immediate Flowering.

We have imported from the best European sources one of the most carefully selected lists of Hardy Hybrid Perpetual Roses to be found anywhere. They are selected with a view to suit such customers as are critical, and who want the very best obtainable; and we believe they will bear the most rigid scrutiny from the most critical rosarian, considering perfection of flower, profusion of bloom, fragrance, large size, freedom from disease, vigor, brilliant colors that do not quickly fade, etc. These plants are strong three-year-old blooming plants, strong and heavily rooted. **Panted to us spring, they will bloom splendidly this summer.** We have grown these in order to meet a demand for large plants ready for immediate bloom, and we know, at the low price named below, they will meet with a ready and large sale. Our collection contains only the finest and best sorts in cultivation, among which are the following gems:

THE VERY CHOICEST SELECTED VARIETIES.

Mrs. John Laing.—This is probably the most abundant blooming variety among this class of lovely June roses. It is one of the finest varieties there is to-day, blooming almost constantly through the whole season. The buds are long and pointed, of the most beautiful shape, the open flowers large, full and double, borne on long, straight stems. The color is a lovely shade of delicate pink, exquisitely shaded; it is exceedingly fragrant.

Ulrich Bruner.—An elegant flower, finer in every way than "General Jacqueminot;" bright cherry, exquisite.

Madame Gabrielle Luizet.—Justly esteemed one of the most charming roses extant. The color is a fine satin rose, inlaid with silvery-rose, the color heightened at the centre. It is one of the sweetest and most beautiful roses grown; eagerly sought after by all who have once seen this charming flower. A strong, sturdy grower, blooming very freely; very hardy. At exhibitions, in competition with hundreds of other roses, it stands out prominent, queen among the "Queen of Flowers."

Baroness de Rothschild.—Light pink, sometimes shaded with rose. Very large, cupped form; good exhibition sort.

Magna Charta.—Immense flowers. One of the largest roses grown; rich dark pink; superb.

Mabel Morrison.—White, sometimes tinged with blush; in the autumn the edges of the petals are often pink. In all save color, this variety is identical with *Baroness Rothschild*, and is often called "The White Baroness." Superb in every respect, and should be in all collections.

Gloire de Paris (Anna de Diesbach).—A most lovely shade—clear bright rose—and very large and fragrant.

Merveille de Lyon.—White, with a slight tinge of satiny rose; large and of excellent form; a superb variety.

Alfred Colcomb.—A grand rose, very large and extremely fragrant; carmine-crimson.

Gen. Jacqueminot.—Bright crimson-scarlet, exceedingly rich and velvety. The buds and partly expanded flowers are beautiful, and much sought for by all. A strong, healthy grower, and free bloomer. If one has room for but one rose, this one should be chosen.

Paul Neyron.—A grand rose; the flowers are immense. Dark rose-color; double and handsomely formed, blooms all the season, and unusually strong and vigorous.

Baron de Bonstetten.—Velvety maroon, shaded with deep crimson, very dark and rich in coloring, and a grand rose in every respect. Medium early and extremely free, flowering in clusters. Most of the dark roses have been very weak growers. In this sort we have a most vigorous variety.

Prince Camille de Rohan.—One of the richest dark crimson roses, sometimes called "The Black Jack." It resembles General Jacqueminot very much, but is much darker in color. The dark velvety appearance of the rose makes it very popular with many.

Marshall P. Wilder.—Crimson-vermillion, exquisitely shaded and richly perfumed. No collection is complete without it.

Price, strong blooming plants, 25c. each; \$2.50 per doz.; \$16.00 per 100; extra size plants, 35c. each; \$3.50 per doz.; \$25.00 per 100. If to be sent by mail, on account of their large size, 3 cents each must be added for postage and packing.



STANDARD, OR TREE ROSES.

These are grafted on stems 4 to 5 feet high, and when in bloom are tree-shaped and are objects of great beauty, making handsome plants for the lawn or rose-border. They are very popular, and make a very desirable addition to the rose-garden. We offer only perfectly hardy varieties, strong plants that will bloom this season, in selected varieties of the finest sorts, all named. Price, \$1.00 each; \$9.00 per doz.



HARDY EVERBLOOMING MONTHLY ROSES, CLOTHILDE SOUPERT.

THE BEST OF THE POLYANTHA, OR MANY-FLOWERED ROSES

Has been well-called *Everybody's Rose*. It blooms in great clusters constantly the whole summer through. Flowers are very double, imbricated like an aster; pearly-white, centre delicate, rosy pink, often varying under different treatment and conditions, often producing red and white flowers on the same plant. It is a very robust and compact grower, fairly covered with its beautiful blossoms. Altogether an elegant rose. Requires only to be known to be grown and appreciated. For bedding in masses, or as a border to the taller Hybrid Perpetuals, it is unequalled. It is a fine pot-plant for florists, as it makes a perfect bouquet. Price, strong blooming plants, 25c. each; \$2.50 per doz.; \$16.00 per 100; extra size plants, 35c. each; \$3.50 per doz.; \$25.00 per 100.

THE VARIETIES OF ROSES ON THIS PAGE ARE EXTRA SIZE BLOOMING PLANTS, READY FOR IMMEDIATE BLOOM, AND WILL BLOOM THIS SUMMER. THEY ARE GROWN IN THE OPEN GROUND, AND CAN BE PLANTED AS SOON AS FROST IS OUT OF THE GROUND, AND NOT LATER THAN MAY 1st, WHEN GROWTH BEGINS. THE EARLIER THEY ARE PLANTED THE BETTER THEY DO.

—New Hardy Climbing Polyantha Rose— CRIMSON RAMBLER.

A WONDERFUL NEW ROSE, THE MOST REMARKABLE NOVELTY IN HARDY ROSES THAT HAS BEEN INTRODUCED IN MANY, MANY YEARS.

This remarkable rose, offered for sale in this country for the first time last year, was brought from Japan and first introduced into England in the fall of 1883, when it created a sensation. It was exhibited through Europe last year and received special gold medals wherever shown. There has been no rose introduced in our recollection that equals this as a hardy garden rose. It is a plant that will appeal to the millions. It is perfectly hardy, and has so many uses that any one with a garden will have to have it. It is suitable for all purposes where a rose can be grown, and on account of its strong, vigorous growth and its adaptability as a climber, there are no uses to which it cannot be put.

When our attention was called to this rose, so much was claimed for it that we could not credit it; but on blooming it last spring in our experimental grounds for the first time, we were charmed with its beauty, and made immediate preparations to propagate it and introduce it on an extensive scale, and are glad to say that we have a large stock of nice plants which we can furnish at low prices. Any description would fail to convey an adequate idea of its beauty. As soon as our first plants bloomed, we had a beautiful painting made by a celebrated artist, a copy of which we will mail free; this will convey the best idea that can be given of the freedom with which this beautiful rose blooms. The plant from which the painting was made showed more than 5,000 buds and flowers.

It blooms in large clusters, with from thirty to fifty flowers in a cluster, each a bouquet in itself, the clusters shooting out from each joint, covering the vine its entire length with a solid mass of the most beautiful perfectly-shaped miniature crimson roses. The panicle of bloom shown on the left in the illustration shows the exact size of the roses, and the plant itself shows the way in which it is covered with bloom. This beautiful painting was painted from life and is no exaggeration whatever, but is an exact reproduction of a well-grown plant. We have seen enough of it to know that it is of inestimable value, and that it will create a sensation wherever introduced.

Price, strong young plants, 25c. each; \$2.50 per dozen; \$16.00 per 100. Large blooming plants, 50c. each; \$5.00 per dozen; \$35.00 per 100. Extra size plants, \$1.00 each; \$10.00 per dozen.

THE JAPAN TRAILING ROSE.

Rosa Wichuriana.—A trailing species of very rapid growth, creeping on the earth almost as closely as the Ivy. Must become one of the most popular plants for Parks and private places. The flowers are produced in greatest profusion in July, after the June roses are past, and more sparingly throughout the season. They are single, pure white, with yellow stamens, fully two inches across, with the strong and sweet fragrance of the Banksia Rose. For covering the ground among shrubbery and rocks it has no equal. Its almost evergreen character makes it acceptable at all seasons of the year. But it is especially beautiful when it is covered with its long showy bunches of white blossoms when most other roses are gone.

Price, 25c. each; \$2.50 per dozen; \$16.00 per 100; extra size, 35c. each; \$3.50 per dozen; \$25.00 per 100.

MOSS ROSES.

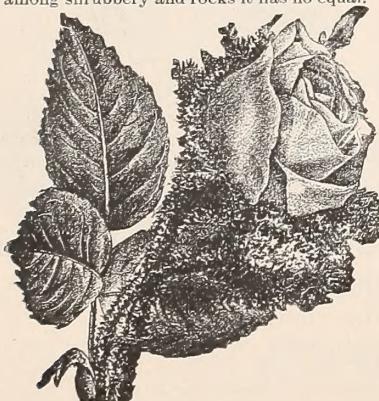
Highly prized for the beautiful buds, which appear to be covered with moss; highly scented.

White Bath.—By far the best white Moss Rose. Long pointed buds, beautifully mossed; the open flower is also very handsome, becoming slightly suffused with pink. Flowers open perfectly.

Crested Moss.—Deep pink-colored buds, surrounded with mossy fringe, and crested; fragrant and very beautiful.

Old English Moss.—Pale rose, very beautiful in the bud; of the highest quality and always a favorite.

Price, 35c. each; \$3.50 per dozen; extra size plants, 50c. each; \$5.00 per dozen.



ALL THE ROSES OFFERED ON THIS PAGE, EXCEPT "CRIMSON RAMBLER," WHICH IS POT-GROWN, ARE EXTRA STRONG THREE-YEAR-OLD BLOOMING PLANTS, FROM THE OPEN GROUND, AND WILL BLOOM SAME SEASON PLANTED. FOR THIS REASON THEY SHOULD BE ORDERED EARLY. CAN BE PLANTED AS SOON AS FROST IS OUT OF THE GROUND, AND NOT LATER THAN MAY 1st, WHEN GROWTH BEGINS. THE EARLIER THEY ARE PLANTED THE BETTER THEY DO.



THREE EXQUISITE NOVELTIES AND ODDITIES IN New Japanese Single Roses.

THE BEAUTIFUL RAMANAS OR RUGOSA ROSES.

These form a most unique group, and will be found invaluable. The foliage is particularly attractive, very dark glossy green, thick and leathery, shining as if varnished, studded with large single beautiful flowers, 4 inches across, in the wildest profusion; they flower from early summer until autumn, and are succeeded by large, bright-colored crimson seed-pods, so showy that it is difficult to say whether the plants are more effective in flower or fruit. Insects do not trouble them, and as they are entirely unlike the regular garden rose, are very conspicuous. There is no more elegant, hardy shrub than these. **Rugosa Rubra**, deep rose, borne in large clusters; **Rugosa Alba**, famous white variety; **Md. Georges Bruant**, very rare; long, slender, white, pointed buds, very fragrant.

Price, 25c. each; \$2.50 per dozen; \$16.00 per 100; extra size plants, 35c. each; \$3.50 per dozen; \$25.00 per 100.

TWO INDISPENSABLE HARDY GARDEN ROSES.

Persian Yellow.—The bright yellow hardy rose. It furnishes a color very scarce among hardy roses; foliage faintly scented like the Sweet Briar. Price, large, blooming plants, 35c. each; \$3.50 per dozen.

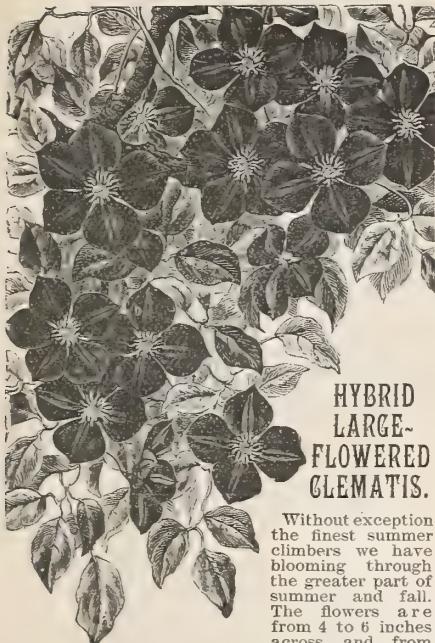
HARDY CLIMBING ROSES.

Prairie Queen.—Rosy red, frequently with white stripe; elegant; very double and full. Profuse bloomer.

Price, 25c. each; \$2.50 per dozen; extra size plants, 35c. each; \$3.50 per dozen.

Baltimore Belle.—Pure white. The reverse of flower tinged with pink. Flowers in large clusters very freely. Splendid.

Price, 25c. each; \$2.50 per dozen; extra size plants, 35c. each; \$3.50 per dozen.



**HYBRID
LARGE-
FLOWERED
CLEMATIS.**

Without exception the finest summer climbers we have blooming through the greater part of summer and fall. The flowers are from 4 to 6 inches across, and from their wavy, grace-

ful contour, when wafted by a light breeze, resemble huge butterflies hovering among the green leaves. A plant in full bloom is one of the most conspicuous and beautiful objects, and one that invariably attracts attention. No hardy vine is so magnificently beautiful. The support upon which they are allowed to grow, should be durable and permanent; wire netting making the best support for this purpose.

Clematis Jackmani.—The best known of the newer fine Perpetual Clematis, flowers intense violet-purple, remarkable for their velvety richness. July to October.

Hybrida Sieboldi.—Silvery-lavender, a most beautiful shade; this we consider, for general planting, the most satisfactory.

Henryi.—Commences to bloom in June; its first bloom is immense, after which it blooms at intervals during the whole season. Rich creamy-white.

Price, extra size plants, 75c. each; \$7.50 per doz.; 6 choicest sorts (all different) for \$3.75; extra selected three-year-old plants, \$1.00 each.

CLEMATIS FLAMMULA.

(Fragrant Virgin's Bower—the Wild Clematis.) Flowers small, white, borne in dense masses, and fragrant, followed by ornamental, feathery seed pods. Price, 25c. each; \$2.50 per doz.; extra size, 35c. each; \$3.50 per doz.

ENGLISH IVY.

We have an elegant stock of this well-known and favorite plant, useful for so many purposes. Price, 15c. each; \$1.50 per doz.; \$10.00 per 100; extra size, 25c. each; \$2.50 per doz.; \$16.00 per 100.

WISTARIAS.

Purple (*sinensis*).—Climbs to a height of 50 feet or more; blooms in spring in long drooping racemes of purple, and is truly magnificent. Price, 35c. each; \$8.50 per doz.; extra size, 50c. each; \$5.00 per doz.

White (*sinensis alba*).—Bears long racemes or clusters of pendulous white flowers. Very scarce; planted in connection with the blue and allowed to twine together, produces a charming effect. Price, 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

SEE THE WONDERFUL NEW JAPAN CLIMBING ROSE, CRIMSON RAMBLER, THE GREATEST NOVELTY IN ROSES IN YEARS. FOR PRICE AND DESCRIPTION,
SEE PAGE 4. (COLORED PLATE MAILED ON APPLICATION.)

HARDY VINES AND CLIMBERS

AMPELOPSIS ROYLEI.

This is an improved form of the well-known Ampelopsis Veitchii or Japan Ivy. The leaves are much larger, heart-shaped, never divided, resembling in shape and size the true Irish Ivy; dark green in color and shining as if varnished. This improved variety is considered very much more desirable than Veitchii, which is usually raised from seed and presents many and varied forms more or less beautiful, but still not the perfect form. Our stock of Ampelopsis Roylei is grown from cuttings from the true type, is the very handsomest form of this elegant climber, has a large, undivided, glossy ivy-shaped leaf, which is considered by those who are acquainted with the difference the much more desirable of the two.

Price, 30c. each; \$3.00 per doz.; extra size, 40c. each; \$4.00 per doz.

AMPELOPSIS VEITCHII (Boston or Japan Ivy).

Probably no climber has been so generally used in the last few years as the Japan Ivy, or, more properly, Ampelopsis Veitchii. The leaves of this beautiful climber resemble in shape the English Ivy, overlapping each other closely, and changing in the fall to the most vivid autumnal tints—gold, purple and scarlet—remaining so until they drop. The fact that it drops its leaves in winter makes it more desirable than the evergreen ivies, as it prevents the surface to which it is attached becoming damp. In summer the foliage is so dense it sheds every drop of moisture. It is perfectly hardy everywhere—on the north or south side of buildings and in the most exposed places. It clings to everything, wood, stone or brick, painted or unpainted, and requires no other support than a smooth surface to which it clings and adheres with the utmost tenacity. It grows to a height of 20 or 30 feet with a corresponding spread in the course of a few years. No buildings have been considered too handsome to cover with it, and the ugliest and most unsightly buildings are made picturesque when covered with this plant. By its compact habit of growth it preserves and enhances the beauty of the most intricate architectural outlines. The possibilities of its use are so varied that there is hardly any limitation to it. Many city residences are covered with it, to which it lends an air of elegance, vying with the far-famed moss-covered castles of the Old World. It is now extensively planted in many places, and its merits are well-known, especially in the largest cities. Especially valuable for city planting. Price, 20c. each; \$2.00 per doz.; extra size, 30c. each; \$3.00 per doz.



Copyrighted by F. R. Pierson Co.

AMPELOPSIS.

Quinquefolia (Virginia Creeper).—Well-known; a rapid grower; leaves changing in fall to brilliant autumn tints. Price, 15c. each; \$1.50 per doz.; \$10.00 per 100; extra size, 25c. each; \$2.50 per doz.; \$16.00 per 100.

AKEBIA QUINATA.

Almost evergreen leaves, in shape not unlike clover, flowers dark maroon; fragrant. Price, 25c. each; \$2.50 per doz.; extra size, 35c. each; \$3.50 per doz.

ARISTOLOCHIA SIPHO. (Dutchman's Pipe.)

A vigorous and rapid-growing climber, bearing singular brownish colored flowers, resembling in shape a pipe. The leaves are immense. For arbors or trellises, or for making a screen, it is invaluable. Attains a height of 20 feet. Price, 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

BIGNONIA GRANDIFLORA.

(Mammoth-Flowered Trumpet Creeper.) A splendid, hardy climbing plant, producing large trumpet-shaped, orange-scarlet flowers about 3 inches long, in large clusters. It is very beautiful and always attracts great attention. Price, 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

HONEYSUCKLES.

Golden Japan.—Leaves variegated, yellow and green; very ornamental.

Monthly Fragrant.—Belgian or Dutch Honeysuckle, a variety of the "Woodbine" blooms all summer, flowers very fragrant. Red outside, buff within, leaves tinged reddish color.

Half's Japan Evergreen.—Blooms constantly, flowers white changing to yellow, very fragrant.

Price of the above sorts, 15c. each; \$1.50 per doz.; \$10.00 per 100; extra size, 25c. each; \$2.50 per doz.; \$16.00 per 100.

Red Trumpet (*sempervirens*).—One of the handsomest varieties in cultivation, leaves silvery-green, blooms all summer. Not fragrant.

Yellow Trumpet (*flava nova*).—Blooms in June; leaves light silvery-green, and light yellow stems.

Price of the above 2 sorts, 25c. each; \$2.50 per doz.; extra size, 35c. each; \$3.50 per doz.



CLEMATIS PANICULATA.

This is a recent valuable Japanese introduction, one of the finest additions to our list of hardy climbers that has been made in many years. The above beautiful illustration will give a better idea of it than any words can convey, as it is impossible to represent the ethereal loveliness of the plant with its clouds of pearl-white blooms; it is necessary to see it in order to appreciate it. Unlike all other Clematis, it is a very strong, vigorous plant, growing very rapidly, as easily grown as the common Honeysuckle, and adapted to any location or any situation where a rapid-growing climber is needed. For making arbors, covering trellises or verandas, or as an adjunct to the artistic treatment of landscape work, it is unequalled. It blooms late in the season, and when most other climbers have passed their flowering stage, about the middle of August, this is just coming into perfection, and remains in bloom about a month—practically until destroyed by frost. There have been but one or two plants of this in bloom until recently, and these have attracted widespread attention and resulted in its rapid introduction; but up to this time it has been possible to offer only small, insignificant plants. We have grown an extensive stock and are now able to offer extra fine plants which will bloom the present season. Price, 35c. each; \$8.50 per doz.; extra size, 50c. each; \$5.00 per doz.

CLIMBING ROSES.

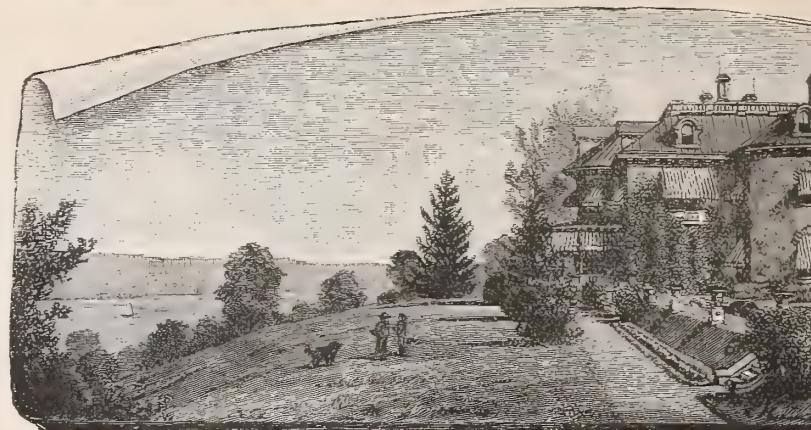
Prairie Queen.—Rosy red, frequently with white stripe; elegant; very double and full. **Baltimore Belle.**—Pure white. The reverse of flower tinged with pink. Flowers in large profuse bloom.

Price of the above sorts, 25c. each; \$2.50 per doz.; extra size, 35c. each; \$3.50 per doz.

LANDSCAPE GARDENING.

Landscape gardening is an art, and requires skill of no mean order. No effects in natural landscapes can compare with those produced by the use of hardy ornamental trees, shrubs, and our hardy herbaceous plants; and their proper and tasteful arrangement is a study of a lifetime. We recognize the necessity of a higher grade of landscape architecture, and it is of the utmost importance in order to secure the very best effects that the designing and planting be done with the greatest skill and knowledge from an artistic standpoint; also, that the work be well planned with reference to the future growth and development, so that the effect will increase in beauty as the years go by. No effects in nature are equal to those produced by the tasteful and artistic arrangement of our hardy plants, and when to that is brought the skill and knowledge of a competent landscape gardener, exquisite effects can be produced, which add variety and interest to the surroundings of a country home with the changing seasons, bringing new effects and changes in the landscape, so that the garden is a constant source of surprise and beauty.

We have a very large and complete collection of the finest hardy ornamental trees to carry out such effects, and have surrounded ourselves with a staff of experienced landscape gardeners, and are therefore in a position to undertake the designing and planting of grounds on the most extensive scale, and will be very glad to offer suggestions and consult with our patrons in reference to the arrangement and designing of their grounds, either by letter or in person.



Choice Hardy Ornamental Shrubs and Trees.

ANDROMEDA FLORIBUNDA.—Flowers in large white panicles of delicate wax-like blossoms in the greatest profusion, over dense, dark masses of evergreen foliage, forming a round, compact plant; used for some purposes that Rhododendrons are, and in connection with them in the finest landscape work; choice, and very beautiful, and will stand uninjured in the most extreme weather; by far the best of the Andromedas. Price, \$1 each; \$10 per doz.; \$75 per 100; extra size, \$1.50 each.

ANDROMEDA JAPONICA.—A Japanese variety similar to the foregoing; in addition to its value for outdoor planting, it is extremely handsome for flowering in pots, under glass, and is one of the choicest plants for that purpose. Price, \$1 each; \$10 per doz.; \$75 per 100; extra size, \$1.50 each.

HARDY AZALEAS (Azalea Mollis).

(See colored plate; mailed free to all who have not had it.)

These are probably the most gorgeous of all hardy shrubs. They bloom in early spring in the garden in May, in large clusters before the leaves appear, the bushes being dense masses of bloom, as shown in the group in the lower left hand corner of the beautiful illustration, which we have published. This was painted from nature and is an exact representation of these wonderful flowers and is no exaggeration in the least, their beauty defying reproduction by the best artists, this beautiful picture gives but a faint idea of their remarkable beauty, the spray of flowers being actual size. It is not alone the grand symphony of color they give, but the profusion of flowers which intensifies their gorgeousness. Planted in beds on the lawn they make a charming picture, or, arranged in groups, or even single specimens in the border, their brilliant and yet delicate colors make every other species of plants appear dull and insignificant. They are the most brilliant colored plants in the whole list of hardy shrubs, the prevailing colors being orange, yellow, buff, pinkish-red, etc., producing a gorgeous effect. They should be planted in clumps and groups in front of taller shrubbery, and nothing that can be planted will give as much satisfaction probably, as these plants on account of their rare coloring. The brilliancy of their flaming colored flowers runs through all the various shades of yellow, orange, pink, etc., making them particularly conspicuous, and when planted in dense masses, nothing can be compared with them in effectiveness. No choice collection of shrubbery is complete without a liberal share of these very desirable plants. Those who know the Chinese Azaleas will get some idea as to the effect that will be produced by these, as they bloom in dense masses in the same way, but the colors are very much more brilliant than the Chinese, and the plants are hardy beyond all question. We have imported a very large quantity of the finest specimens and varieties from the best Belgium sources, and can offer them at a lower price, quality considered, than they can usually be furnished for. Owing to the former high prices of this most desirable of shrubs but few have been able to enjoy its great beauties, but our very low prices will now place them within the reach of all, and no garden is complete without them.

Good blooming plants, well budded, that will bloom this spring. \$0.50 each; \$5.00 per doz.; \$35.00 per 100. Strong blooming plants, " " " " " ".75 " 7.50 " 50.00 " Extra size blooming plants, " " " " " 1.00 " 10.00 " 75.00 " Selected specimens, " " " " " 1.50 " 15.00 " 100.00 "

TREE OR STANDARD AZALEA MOLLIS.—Trained to form a tree, branching three to four feet from the ground, with fine heads, well budded; seldom seen trained in this form, and scarce. \$3 each. **AZALEAS, GHENT** (Azalea Pontica).—The older class of the hardy Azaleas, with smaller flowers than the Azalea Mollis; they are distinct from those and very beautiful. They grow taller than Mollis and in time make large bushes six feet in diameter, which, when in bloom, are the wonder of all who see them, and the only word that describes them is gorgeous. Prevailing colors, yellow and buff. Finest named sorts. Price, 75c. each; \$7.50 per doz.; \$50.00 per 100; strong blooming plants, \$1.00 each; \$10.00 per doz.; \$75.00 per 100; extra size, \$1.50 each; \$15.00 per doz.; \$100.00 per 100.

AZALEA AMOENA.—Very dwarf and bushy, covered entirely in May with masses of small, rosy, purple flowers. Especially adapted for grouping alone or for fringing Rhododendron groups or edgings to other taller shrubs. Price, 75c. each; \$7.50 per doz.; \$50.00 per 100; extra size. \$1.00 each; \$10.00 per doz.; \$75.00 per 100.

ORDERS FOR ALL HARDY SHRUBS AND TREES SHOULD REACH US BY MAY 1st, AT LATEST, AFTER WHICH DATE GROWTH BEGINS, WHEN IT IS TOO LATE TO REMOVE FROM THE OPEN GROUND AND SHIP LONG DISTANCES. CAN ALSO SHIP IN THE FALL, FROM OCTOBER 1st UNTIL GROUND FREEZES.

ASH, EUROPEAN MOUNTAIN.—A fine hardy tree, covered from July to winter with great clusters of bright scarlet berries. Price, 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

BERBERIS THUNBERGII.—From Japan, with very fine, round, spoon-shaped leaves of drooping habit, brilliant green in summer, in autumn changing to the most glowing colors of any shrub—crimson, orange, and bronze, with all the intermediate shades blended in the foliage of a single bush, producing an extraordinarily charming effect. After the leaves fall the branches are loaded down with scarlet-crimson berries, often hanging until April. For a low ornamental hedge there is nothing to equal it. Price, 35c. each; \$3.50 per doz.; \$25.00 per 100; extra size, 50c. each; \$5.00 per doz.; \$35.00 per 100.

BERBERIS PURPUREA, "Purple-Leaved Berberry."—Violet-colored foliage; handsome yellow flowers in May and June, followed by violet-colored fruit in autumn. Very handsome in foliage, blossom, and fruit. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100; extra size, 35c. each; \$3.50 per doz.; \$25.00 per 100.

BEECH, PURPLE-LEAVED (*Fagus Purpurea*).—This is a superb ornamental tree, with all the beauty of the common beech, with foliage of a deep purple and metallic-bronze color. A noble tree. Price, 75c. each; \$7.50 per doz.; extra size, \$1.00 each; \$10.00 per doz.; larger specimens, \$1.50 and \$2.00 each.

BROOM, SCOTCH (*Genista Scoparia*).—A low, erect shrub, slightly weeping at the tips, completely covered with its yellow flowers when in bloom in May. Price, 50c. each; \$5.00 per doz.

BIRCH, CUT-LEAVED WEEPING (*Betula Lacinata*).—A beautiful tree, erect, slender, drooping gracefully, foliage elegant and light, bark snow-white; nice young trees. Price, \$1.00 each; \$10.00 per doz.; extra size, \$1.50 each; \$15.00 per doz.

WEEPING ROSE-FLOWERED JAPANESE CHERRY (*Cerasus Japonica rosea pendula*).—A very rare Japanese introduction, one of the finest weeping trees, not only of Japan but of the whole world. It blooms in early spring before the leaves appear, in clusters of rich pink, fragrant flowers, on long, slender, pendulous branches, giving the trees the appearance of a fountain of pink spray; exquisitely graceful and delicate. Should be planted in most conspicuous position and alone, where its perfect beauty can be developed and best seen and appreciated. Very, very choice. Price, \$1.50 each; extra size, \$2.00 each.

CALYCANTHUS FLORIDUS, "Strawberry Shrub."—The well-known shrub; flowers double purple, very fragrant. June. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100; extra size, 35c. each; \$3.50 per doz.; \$25.00 per 100.

CATALPA BIGONOIDES, "Syringafolia."—Effective, tropical-looking lawn trees, with very large, showy, fragrant blossoms, white and purple, in pyramidal clusters a foot long, flowering in July, when few trees are seen in bloom. Price, \$1.00 each; \$10.00 per doz.; extra size, \$1.50 each.

CARAGANA ARBORESCENS, "Siberian Pea-Tree."—A beautiful shrub, very ornamental, bearing clusters of showy, yellow flowers in May. Price, 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

CITRUS TRIFOLIATA, "New Hardy Orange."—It will be a novelty that will delight all lovers of new and rare hardy plants to have a pretty Orange Tree growing in the North in the open ground and bearing both blossoms and fruit. The flowers are lovely pure white, real orange blossoms, deliciously sweet, and are just like those which are sent North from the orange groves of Florida, and are borne in constant succession; the fruit is small, bright red in color, very curious and pretty, but not eatable; though for a refreshing drink they are equal to limes or lemons. Strong young plants, price, 25c. each; \$2.50 per doz.

CHIONANTHUS VIRGINICA, "White Fringe."—A choice lawn tree of neat, rounded habit of growth, with large, dark green glossy foliage, and producing in June large numbers of showy racemes of pure white feathery flowers; very choice. Price, 50c. each; \$5.00 per doz.

CORCHORUS JAPONICA.—Double yellow-flowers, about an inch in diameter along the branches, in midsummer. Price, 25c. each; \$2.50 per doz.; extra size, 35c. each; \$3.50 per doz.

DOGWOOD, RED-TWIGGED (*Cornus Sanguinea*).—Stems brilliant red during fall and winter. Price, 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

DOGWOOD, NEW VARIEGATED GOLDEN-LEAVED (*Cornus Spathii*).—Exactly like Siberica Var., except that the leaves are margined bright golden-yellow instead of white. Price, 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

DOGWOOD, VARIEGATED SILVER-LEAVED (*Cornus Siberica* Var.).—Leaves margined silvery-white, retaining its perfect beauty all summer; elegant. Price, 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

DOGWOOD, RED-FLOWERED (*Cornus Rubra*).—Very beautiful and rare, similar to the white in every respect, except the flowers are a beautiful deep pink. Price, 1.00 each; \$10.00 per doz.; extra size, \$1.50 each; \$15.00 per doz.

DOGWOOD, WHITE (*Cornus Florida*).—Ranks next to the Magnolia among flowering trees, and its brilliant foliage in autumn rivaling the Scarlet Oak. Price, 75c. each; \$7.50 per doz.; extra size, \$1.00 each; \$10.00 per doz.

DAPHNE MEZEREUM.—The very earliest flowering shrub. The stems covered with pink flowers in March. Exquisitely fragrant. Price, 50c. each; \$5.00 per doz.

DAPHNE CNEORUM.—An exquisite, dainty thing—evergreen, growing close to the ground, bearing exceedingly fragrant pink flowers, blooming all the year. Scarce and always high-priced. Price, 75c. each; \$7.50 per doz.

DEUTZIA GRACILIS.—A fine, little, compact, hardy shrub, forming a round and compact mass of white when in bloom; used for forcing for winter flowers, the sprays of bloom being very white and graceful; blooms in June. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100; extra size, 35c. each; \$3.50 per doz.; \$25.00 per 100.

DEUTZIA FORTUNII, or SCABRA.—Rough-leaved, single white flowers; identical with "Crenata fl. pl." in every respect, except the flowers are not double. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100; extra size, 35c. each; \$3.50 per doz.; \$25.00 per 100.

DEUTZIA CRENATA, Fl. Pl..—Flowers double; pinkish-white, in spikes 5 inches long; one of the most satisfactory shrubs, tall, and of rapid growth, blooming first season planted. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100; extra size, 35c. each; \$3.50 per doz.; \$25.00 per 100.

DEUTZIA CANOIDISSIMA PLENA.—Like the above in general habit of growth, with pure white double flowers. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100; extra size, 35c. each; \$3.50 per doz.; \$25.00 per 100.

EXOCHORDA GRANDIFLORA, "The Chinese Pearl Bush.".—Unquestionably one of the choicest contributions to the long list of floral beauties that we have received from Japan. The flowers are borne in slender racemes of eight or ten florets each, on light drooping branches, giving a peculiarly graceful appearance to the bush. They are 1½ inches in diameter, the petals pure snowy-white, the calyx and receptacle showing a small dot of green in the centre of each, while the unexpanded buds are like small round buttons or beads of pearly whiteness. There is a delicate fragrance which adds to the charm of these beautiful blossoms. Price, 35c. each; \$3.50 per doz.; \$25.00 per 100; extra size, 50c. each; \$5.00 per doz.; \$35.00 per 100.

ELDER, GOLDEN-LEAVED (*Sambucus Aurea*).—The very best golden-leaved shrub. Very picturesque and effective among other plants. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100; extra size, 35c. each; \$3.50 per doz.; \$25.00 per 100.

ELM, WEEPING CORK BARK ENGLISH.—"Ulmus Suberosa Pendula."—Extra size trees. Price, \$2.00 each.

FORSYTHIA VIRIDISSIMA.—Flowers deep yellow, blooming very early in spring, before the leaves appear, when it is covered with golden bell-like flowers; April. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100. Extra size, 35c. each; \$3.50 per doz.; \$25.00 per 100.

FORSYTHIA FORTUNII, "Golden Bells.".—Bark bright yellow, blooming in dense masses of yellow flowers in April. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100. Extra size, 35c. each; \$3.50 per doz.; \$25.00 per 100.

FORSYTHIA SUSPESA (Weeping Forsythia).—Growth slender, and when covered in spring with its yellow flowers the branches bend beneath the weight of bloom. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100; extra size, 35c. each; \$3.50 per doz.; \$25.00 per 100.

HYDRANGEA PANICULATA GRANDIFLORA.—This is a grand plant—easily grown, very showy and attractive, lasting in bloom for months; is perfectly hardy anywhere, needs no protection of any kind, and is, without any question the finest hardy shrub in cultivation. It grows 3 to 4 feet high, is very bushy and compact, blooms in July at a time when no other shrub is in flower, the flowers remaining beautiful until destroyed by frost. The flowers are pure white, afterward changing to pink, and are borne in immense pyramidal clusters more than a foot long, and nearly as much in diameter. Will bloom same season planted. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100; extra size, 35c. each; \$3.50 per doz.; \$25.00 per 100. Large bushes, 50c. each; \$5.00 per doz. "Standards," with fine heads, trained to single stems, in tree shape; very scarce and very desirable, being rarely seen. Price, \$1.00 each.

HYPERICUM AUREUM.—Blooms continuously; covered with large rich-colored yellow flowers from August to October. Price, 35c. each; \$3.50 per doz.; extra size, 50c. each; \$5.00 per doz.

HYPERICUM MOSERIANUM.—A very beautiful dwarf shrub, with large, showy, golden-yellow flowers, blooming from July to October, when most shrubs are out of bloom. Price, 35c. each; \$3.50 per doz.; extra size, 50c. each; \$5.00 per doz.

HAWTHORN, English, Double Red and White.—Improved varieties of the celebrated English hedge plant; make charming trees; well adapted to small grounds; very showy; covered with clusters of very fragrant blossoms; flowers in May and June. Price, 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

ITEA VIRGINICA.—Grows 3 to 4 feet, with neat spikes of white flowers in early summer; foliage richly tinted in autumn; landscape gardeners use it largely to produce foliage effects. Price, 25c. each; \$2.50 per doz.; \$16.00 per 100.

ALL SHRUBS ARE GROWN IN THE OPEN GROUND AND MUST BE SHIPPED BEFORE GROWTH COMMENCES IN THE SPRING (USUALLY ABOUT MAY 1st), OR IN THE FALL FROM ABOUT OCTOBER 1st UNTIL GROUND FREEZES. ON ACCOUNT OF THEIR SIZE, CAN ONLY BE SHIPPED BY EXPRESS OR FREIGHT. SHRUBS CAN BE SENT BY FREIGHT, WITH SAFETY, AND AT LESS EXPENSE THAN BY EXPRESS.



Hydrangea Paniculata Grandiflora.



Magnolia.
For description see below.

JUDAS TREE, OR RED BUD, AMERICAN (*Cercis Canadensis*).

A very valuable and showy tree for the lawn, bearing beautiful pink flowers in great profusion, before leaves appear in May; elegant. Price, 35c. each; \$3.50 per doz.; extra size, 50c. each; \$5.00 per doz.

JUDAS TREE, JAPAN (*Cercis Japonica*).

A dwarfer grower, more of a shrub, with larger flowers than the American; rich reddish-purple flowers, exquisite; a gem. Price, 50c. each;

KALMIA LATIFOLIA.—Our beautiful American laurel, and now being largely planted in connection with Rhododendrons and other evergreen shrubs in the finest landscape work. One of the choicest plants for that purpose. White or pinkish-white flowers of great beauty. Price, \$1.00 each; \$10.00 per doz.; \$75.00 per 100.

KOELREUTERIA PANICULATA.—A charming small tree, a native of China, with glossy, divided foliage, and large terminal panicles of showy golden-yellow flowers in July. Its colored foliage and neat habit of growth, with its showy flowers, render it a very desirable lawn tree. Price, 75c. each; \$7.50 per doz.; extra size, \$1.00 each; \$10.00 per doz.

LABURNUM, or "Golden Chain" (*Cytisus Laburnum*).—A small tree, producing, in June and July, drooping Wistaria-like clusters a foot long, of the brightest golden-yellow blossoms. One of the most beautiful of all small lawn trees. Price, 50c. each. Extra size, 75c. each.

LILAC, THE GIANT TREE, OR KING OF LILACS (*Syringa Japonica*).

A magnificent and beautiful tree, found growing only in the most northern island of Japan. It puts forth in midsummer, when other Lilacs have long been gone, immense clusters of white blossoms, 16 x 24 inches, standing stiffly up on the outer and top branches, it is then, without doubt, the most showy of our ornamental trees. The oldest specimens of this tree are in Boston, where they have been for only about twelve years, and are now 15 to 20 feet high, with fine heads. Very rare and choice. Price, \$1.00 each; large size plants, \$1.50 each; extra size, \$2.00 each.

LILAC, Common Purple (*Syringa Vulgaris*).—Fine plants, well budded. Price, 35c. each; \$3.50 per doz.; \$25.00 per 100; extra size, 50c. each; \$5.00 per doz.; \$35.00 per 100.

LILAC, Duc de Marly (*Syringa Duc de Marly*).—Magnificent clusters of dark reddish-purple flowers, produced in greatest profusion. Price, 35c. each; \$3.50 per doz.; \$25.00 per 100; extra size, 50c. each; \$5.00 per doz.; \$35.00 per 100.

LILAC, White (*Syringa Alba*).—The white-flowered variety, well budded. Price, 35c. each; \$3.50 per doz.; \$25.00 per 100; extra size, 50c. each; \$5.00 per doz.; \$35.00 per 100.

MAGNOLIA CONSPICUA, "The Yulan or Chinese White.".—Covered in May with masses of white flowers before the leaves appear, and almost as soon as the snow is gone. Price, \$1.50

each; extra size, \$2.00 each.

MAGNOLIA SOULANGEANA.—A Chinese variety, blooming in May before the leaves appear, and a week later than Conspicua; flowers white and purple, cup-shaped, 3 to 5 inches in diameter. Price, \$1.50 each; extra size, \$2.00 each.

MAGNOLIA SPECIOSA.—Another hybrid Chinese variety. Red and white flowers a little smaller than Soulangeana; blooms a week later and remains longer on the tree. Price, \$1.50 each; extra size, \$2.00 each.

MAGNOLIA LENNE.—The finest of purple magnolias; flowers very large; a superb variety. Price, \$2.00 each; extra size, \$3.00 each.

MAGNOLIA MACROPHYLLA, "Great - Leaved Magnolia.".—A variety with immense leaves, the largest flowered of any American tree, the flowers being 3 feet in circumference, its large leaves and flowers giving it a grand tropical appearance. Price, \$1.50 each; extra size, \$2.00 each.

MAGNOLIA GLAUCA, "Sweet Bay.".—Small shiny leaves; appreciated on account of the lovely small white richly-perfumed flowers, which are highly prized by many. Price, 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

MAHONIA AQUIFOLIUM.—Purple, shiny, prickly, holly-like leaves, and showy, bright yellow flowers in May, succeeded by bluish berries; very popular for decorative planting. Price, 35c. each; \$5.00 per doz.; \$25.00 per 100; extra size, 50c. each; \$5.00 per doz.; \$35.00 per 100.

MULBERRY, Tea-Weeping Russian.—Forms a perfect umbrella-shaped head with long, slender branches drooping to the ground, parallel to the stem. Very choice and rare. Price, \$1.50 each; extra size, \$2.00 each.

JAPANESE MAPLES

These are the daintiest and most exquisite small trees, or properly, shrubs, with beautifully variegated foliage. There is nothing quite so dainty or charming in hardy trees as this beautiful class of plants. Nothing could possibly be more effective than large plantings of these trees in groups of one variety. The effect produced by their foliage all through the season is most striking. They are perfectly hardy and will grow anywhere in our northern states. They have not been grown in this country to the extent they should have been on account of their high price and the difficulty in obtaining really choicest varieties. We have been fortunate in securing a large supply of these plants at a low figure, and have imported ten of the best and rarest varieties obtainable, and offer a collection that, for reliability and general hardiness and diversity of beautiful form and coloring, has never before been equaled. Six of the varieties offered are the most beautiful of the dark red sorts, and the other four varieties are the most beautiful of the lighter colored varieties, one of the varieties in particular being a bright golden-yellow. We are sure that at the price we can now offer these plants, they will be very largely planted. Nothing would prove more satisfactory in every way.

BLOOD RED-LEAVED (*Acer Atropurpureum Sanguineum*).—Foliage reddish-crimson when it first comes into leaf, growing less bright as the season advances. Its brilliant blood-red color in the spring, when other foliage is light green, makes it a very conspicuous and beautiful tree; probably, all things considered, the most popular variety.

CUT-LEAVED (*Acer Atropurpureum Dissectum*).—Dwarf, weeping, graceful form. Leaves deeply and finely cut, giving them an elegant fern-like appearance. Beautiful blood-red when young, changing to a deep, dark purple, which it maintains during the rest of the season. Young growth is long, slender and pendulous.

VARIEGATED CUT-LEAVED (*Acer Atropurpureum Dissectum Roseum Pictum*).—Dwarf, most delicately formed of all. Foliage deeply and finely cut like lace. The young leaves are blood-red, very beautifully tipped and marked with white and pink. An exquisite variety. Delicate looking, but hardy and enduring.

PURPLE-LEAVED (*Acer Atropurpureum*).—Foliage dark purple, or claret. One of the largest and strongest growers. Large, deeply cut leaves, identical with *Sanguineum* in form, but darker colored.

SCALLOPED PURPLE-LEAVED (*Acer Scopulifolium Rubrum*).—Foliage dark red, each leaf composed of seven long and very narrow tapering leaflets radiating from one centre.

Price, fine trees, \$1.00 each; \$10.00 per doz.; \$75.00 per 100.

We can also furnish several varieties in larger plants
Price, fine plants, \$1.50 each; \$15.00 per doz.; extra size plants, \$2.00 each; \$20.00 per doz.

GRAFTED JAPAN MAPLES.—These young trees are grafted with from five to seven varieties on a single stem. As the plants become large, they are a great curiosity. Nothing will give more satisfaction than these grafted varieties. They attract the greatest attention, as it is an unusual sight to see leaves of different colors and shapes all growing on one tree.

Price, fine plants, \$1.50 each; \$15.00 per doz.; extra size plants, \$2.00 each; \$20.00 per doz.

Maples, Ornamental and Shade Trees.

MAPLE, REITENBACHII.—The best of all purple Maples, young foliage, bronze purple, changing to a purplish-green later, and sometimes on the second growth in August. Price, \$1.00 each. Extra size, \$1.50 each.

MAPLE, SCHWEDLERII.—Strong growing variety like the ordinary Norway Maple, with beautiful colored foliage; the young growths crimson in May and June, changing to bronze later; very beautiful. Price, \$1.00 each. Extra size, \$1.50 each.

MAPLE, SCARLET.—Most desirable of all Maples for color effect of foliage in the fall, when the leaves change to brilliant scarlet. Price, \$1.00 each; \$10.00 per doz.; \$75.00 per 100.

PYRUS MALUS PARKMANI.

The new semi-double Japanese Crab Apple, or "Tea-Rose Crab." One of the most ornamental of flowering trees; very choice and rare. It grows about 12 feet high, and fully as wide, and has an exceedingly dense head of fine branches. It flowers the whole length of the past season's growth, as well as from the older spurs, and each bud produces regularly five blossoms, which literally cover the tree. These are set on stems three inches long, and so slender that they bend very gracefully with the weight of the bud or bloom. The buds themselves are of a rich carmine color, and are, in shape, exactly like a choice tea-rose bud, only more slender, while fully as long. The fully opened blossoms are semi-double, and of a lighter carmine color than the buds. The foliage is wedge-shaped, very firm, and quite glossy (being, in this, curiously distinct from all others of the apple family), and takes on in autumn the richest crimson and orange colors. The whole tree is a rich cloud of carmine colors, and the superb gracefulness of the whole is indescribable. Absolutely hardy. Price, \$1.00 each; \$10.00 per doz. Extra size, \$1.50 each; \$15.00 per doz.

CALIFORNIA PRIVET. THE FINEST HEDGE-PLANT.

LIGustrUM OVALIFOLIUM.—Nearly evergreen; one of the finest hedge-plants; grows very quickly, very hardy, and stands shearing well, and is consequently very reliable; also make a desirable shrub, growing in pyramidal form; flowers white; June.

Price, 1½ to 2 feet high.....10c. each; \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1,000.

" 2 to 3 "15c. " 1.50 " 9.00 " 75.00 "

Price, 3 to 4 feet high.....20c. each; \$2.00 per doz.; \$12.00 per 100; \$100.00 per 1,000.

" 4 to 5 "25c. " 2.50 " 15.00 "

RHODODENDRONS.

Large Flowering Hybrids of *Catawbiensis*.

We make a specialty of fine Rhododendrons and carry a large stock of them, and can furnish plants of all sizes in quantity at unusually low rates. They are really the choicest plants among all hardy shrubbery, and do well when the proper varieties are selected. We have tested them with a view to hardiness and beauty, and our collection will be found to give satisfaction in both these respects. There is hardly anything that equals them when in bloom for effectiveness, as they are then a solid mass of bloom; given good soil there is nothing that is quite so satisfactory. They are best grouped together in masses. We have an elegant assortment of the choicest varieties, and the plants we offer are exceedingly good for price charged. Beautiful effects can be secured by planting hardy Japanese Lilies among them, such as *Roseum*, *Album* and *Auratum*; these do not interfere with the Rhododendrons, but shoot up above them after the Rhododendrons have bloomed, producing charming effects, the foliage of the Rhododendron adding to the effectiveness of the Lilies.

Fine plants, about 18 inches high.....\$1.00 each; \$9.00 per doz.; \$60.00 per 100.
" 2 feet high1.50 " 15.00 " 90.00 "
" 2½ "2.00 " 18.00 " 125.00 "
" 3 "2.50 " 24.00 " 150.00 "

Selected Larger Specimen plants, very fine, bushier and more buds\$3.50 each.

RHODODENDRON MYRTIFOLIUM.—A small-leaved variety used with Azalea *Amoena*, etc., as a border to the stronger growing varieties. Price, \$1.00 each; \$10.00 per doz.; \$75.00 per 100.

OUR ESTABLISHED AND ACCLIMATED RHODODENDRONS WILL BE FOUND TO BE MUCH HARDIER AND SAFER STOCK TO PLANT THAN FRESHLY IMPORTED PLANTS. WE HANDLE NOTHING BUT THE HARDEST KINDS, SUITABLE FOR THE AMERICAN CLIMATE. BUYERS OF HARDY SHRUBBERY AND TREES SHOULD NOTE THAT WE MAKE NO CHARGE FOR BOXES OR PACKING, WHICH IS INVARIABLY CHARGED FOR BY OTHER NURSERIES, ADDING VERY CONSIDERABLY TO THE FIRST COST OF THE GOODS.





Prunus Triloba.

PRUNUS TRILOBA, "Double-Flowering Plum."—Flowers semi-double, delicate pink, an inch in diameter, blooming thickly on slender branches in May. A choice and attractive shrub. Price, 35 cents each; \$3.50 per doz.; extra size, 50 cents each; \$5.00 per doz.

PRUNUS PISSARDII, "Crimson-Leaved Prune."—Introduced from Tauris, Persia, in 1881. It is a small-sized, round-headed, fine-branched tree or large shrub. Its foliage, when first put forth, is of a tender pink-purple, changing gradually to a red-purple, and finally to a rich shade of black-purple, and remaining in that unusual color until late in November. Price, 35 cents each; \$3.50 per doz.; \$25.00 per 100; extra size, 50 cents each; \$5.00 per doz.; \$35.00 per 100.

PTELIA TRIFOLIATA AUREA, "Golden Hop Tree."—One of the showiest golden-foliated trees in cultivation. The peculiar glossy surface of the foliage gives it an appearance that the leaves have been varnished. It is one of, if not the highest colored, golden-foliated of all hardy plants, retaining its color all summer. Price, \$1.00 each; \$10.00 per doz.; extra size, \$1.50 each; \$15.00 per doz.

QUINCE, JAPAN-FLOWERING (*Cydonia Japonica*).—Flowers very early in spring; bright scarlet; makes fine hedges. Price, 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

RHUS COTINUS, "Smoke Tree," or "Purple Fringe."—A tall shrub, covered with very fine purple flowers, that cover the whole surface of the plant in midsummer, like a purple mist or smoke, it is so fine and light. Price, 35 cents each; \$3.50 per doz.; extra size, 50 cents each; \$5.00 per doz.

RHUS GLABRA LACINIATA, "The Cut-Leaved Sumach."—As beautiful as the best tree fern, and has highly colored foliage in autumn, very distinct and beautiful, and is altogether different from the common Sumachs. Price, 75 cents each; \$7.50 per doz.

ROBINIA HISPIDA, "Rose Acacia."—A beautiful shrub, bearing long, pendulous clusters of deep pink flowers like the locust; the flowers are very abundant, and when in bloom this plant is covered; very beautiful. Price, 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

ROSE OF SHARON (ALTHEA).—Well-known shrub blooming in August and September. Assorted named varieties, price, 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

ON ACCOUNT OF THE LARGE SIZE OF ALL SHRUBS AND TREES, THEY CAN BE FORWARDED BY FREIGHT OR EXPRESS ONLY. SHRUBBERY, WHEN DORMANT, CAN GO AS WELL BY FREIGHT AS BY EXPRESS AND AT A LARGE SAVING IN EXPENSE.

SALISBURIA ADIANTIFOLIA, or "Ginkgo Biloba," "Maidenhair Tree."—A rare Japanese tree of remarkable upright habit of growth. Foliage peculiar fan-like, similar to a single leaf of the Maidenhair Fern. A distinct ornamental tree for the lawn. \$1.00 each; \$10.00 per doz.; extra size, \$1.50 each.

SYRINGA, Common "Mock Orange" (*Philadelphus Coronaria*).—Very fragrant, pure white flowers in June, slightly resembling the apple. One of the best. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SYRINGA, Large-Flowered, (*Philadelphus Grandiflora*).—Flowers very much larger than the sweet-scented syringa. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SYRINGA, Golden-Leaved, (*Philadelphus Aurea*).—Foliage golden-yellow, delicately shaped and penciled; its colors are deepest and most glowing in August. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SOPHORA JAPONICA, "Chinese or Japanese Pagoda Tree."—Very handsome, graceful foliage, deep bluish green; young wood shining dark green. The flowers are creamy white, in long clusters, blooming in August and September; exceedingly attractive and unique. 50 cents each; \$5.00 per doz.; extra size, 75 cents each; \$7.50 per doz.

SPIREA CALLOSA.—A lovely variety, bearing an abundance of deep rosy flowers which last nearly all summer. Price, 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SPIREA CALLOSA ALBA.—Fortunes' dwarf white Spirea; white flowering; keeping in bloom all summer; choice. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SPIREA REEVESII.—Slightly drooping shrub, covered in May with round clusters of white flowers, that almost completely cover the branches. Blooms in May. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SPIREA OPULIFOLIA AUREA.—Golden yellow foliage; double white flowers in June. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SPIREA THUNBERGIA.—Very graceful; flowering very early in spring; the first to bloom; branches slender, and somewhat drooping. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SPIREA PRUNIFOLIA, fl. pl., "Bridal Wreath."—Small double white flowers, borne close to the branches, making long garlands of snow-white flowers. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SPIREA VAN HOUTTEII.—A new Spirea, forming a graceful, pendulous bush, 2 to 3 feet high, which is equalled as a foliage plant only by the exquisite Spirea Thunbergia, but surpasses all other Spireas in the superb beauty and gracefulness of its blossoms. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SPIREA BUMALDA.—A very handsome rare Japanese variety; blooming in midsummer and autumn; flowers in round clusters of beautiful rose-colored heads of bloom. Valuable in every way, but particularly because it blooms when little shrubbery is in flower. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SPIREA BILLARDII.—A strong growing variety, blooming profusely nearly all summer. Flowers a lovely rose color. Price, 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

SPIREA DOUGLASII.—Strong growing, with very attractive foliage. Flowers deep rose color. In bloom July and August. Price, 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

WEIGELIA ROSEA.—Rose-colored; flowers in June. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.



VIBURNUM PLICATUM.

This Japanese variety of the old-fashioned "Snowball" is one of the most valuable additions ever made to our list of hardy shrubs.

It forms an erect, compact bush, 4 to 6 feet high, absolutely hardy; it blooms in early June, and for a long time is a solid mass of white, the plants being completely covered from the ground to the tops of the branches with balls of flowers as white as snow, clustered one against the other in dense masses. The young stems are of a light coppery color. The foliage in early summer is olive-green, turning very dark later in the season.

The above illustration, a photograph taken from a plant blooming in our grounds, will give a good idea of this elegant shrub. 50 cents each; \$5.00 per doz.; \$35.00 per 100; extra size, 75 cents each; \$7.50 per doz.; \$50.00 per 100.

TAMARIX, African, (Tamarix Africanus).—Rose-colored, elegant; blooms in June; should be planted in background in shrubbery, as it is inclined to grow naked at base; an elegant plant; when trained to a single stem it makes a small tree of great beauty. 25 cents each; \$2.50 per doz.; extra size, 35 cents each; \$3.50 per doz.

TAMARIX, Indian (Tamarix Indica).—Slender growing shrubs, with delicate, feathery foliage; fine fringed delicate flowers; blooms in August; bright pink. 25 cents each; \$2.50 per doz.; extra size, 35 cents each; \$3.50 per doz.

VIRGILIA LUTEA, "Yellow Wood."—One of the finest trees of moderate growth; the foliage resembling the locust, changing in autumn to bright yellow; flowers like pea blossoms, white and fragrant, covering the trees about the middle of June with long pendulous racemes of great beauty. Bark polished and elegant. \$1.00 each; extra size, \$1.50 each.

WEEPING KILMARNOCK WILLOW.—Trees with fine heads. One of the handsomest ornamental trees for any place; but for small places it is particularly suitable as it does not soon become overgrown; for same reason is also especially adapted for cemetery planting. A very striking and elegant ornamental tree. 50 cents each; \$5.00 per doz.; extra size, 75 cents each; \$7.50 per doz.

WEIGELIA CANDIDA, "Yellow Wood."—Produced in great profusion in June, and the plants continue to bloom through the summer, even until autumn. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

WEIGELIA ROSEA NANA VAR.—The variegated form of this old well-known favorite; variegation very marked and distinct; the very finest variegated-leaved deciduous shrub. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

WEIGELIA AMABILIS.—Attractive, light pink flowers. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

WEIGELIA CANDIDA.—Flowers pure white produced in great profusion in June, and the plants continue to bloom through the summer, even until autumn. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

WILLOW RUSSIAN GOLDEN BARK.—Most valuable when grown as a shrub, on account of the rich golden-yellow color of its bark during the winter months, contrasting strongly with the Red-Twigged Siberian Dogwood. 25 cents each; \$2.50 per doz.; \$16.00 per 100; extra size, 35 cents each; \$3.50 per doz.

XANTHOCERAS SORBIFOLIA.—A rare shrub, recently introduced from China, growing upright, with smooth, reddish bark; the blossoms are an inch across, in clusters standing erect, about 8 inches long, white, with blood-red streaks at the base. The flowers are followed by 3-celled fruits, about size of walnuts. \$1.00 each.

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HARDY & ORNAMENTAL EVERGREENS.

NORWAY SPRUCE (*Abies excelsa*).—We have an unusually fine stock of this well-known and beautiful evergreen, probably the most useful of all the evergreens, all things considered, as it is a strong grower, and is perfectly hardy in all locations, and especially valuable for lawn ornamentation, hedges, and wind-breaks. By frequent pruning its beauty can be much enhanced, and the plants can be kept of moderate size; but if left to grow naturally, it grows to a tree of the largest size. Our stock is very large; has been frequently transplanted, having given plenty of room: is far superior to ordinary nursery stock, being thoroughly well-rooted specimen plants.

Price, Plants, 2 to 3 feet high..... 30c. each; \$3.00 per doz.; \$20.00 per 100.

" 3 to 4 " 50c. " 5.00 " 30.00 "

" 4 to 5 " 60c. " 6.00 " 40.00 "

" 5 to 6 " 75c. " 7.50 " 50.00 "

" 6 to 7 " \$1.00 " 10.00 " 75.00 "

Larger trees, extra fine, well-trimmed specimens, \$1.50, \$2.00, and \$3.00 each.

CONICAL SPRUCE (*Abies conica*).—A very compact, close-growing tree, quite distinct from the Norway. Foliage, bluish-green. Price, \$1.00 each. Extra size, \$2.00 each.

DOUGLAS SPRUCE.—One of the most beautiful, distinct, and highly attractive ornamental evergreens; leaves light green; glaucous below, intermediate in color between the Norway and Colorado Blue Spruce. Thoroughly hardy; a very rapid grower. The flagstaff (139 feet high) in Kew Gardens, London, is made from a trunk of this tree, imported from Vancouver Island.

Price, \$1.00 each; \$10.00 per doz. Extra size, \$1.50.

NORDMANN'S SILVER FIR (*Picea Nordmanniana*).—May justly be considered the most beautiful of all the firs, forming perfect pyramids in shape. Foliage very dark, glossy green, silvery on the under side. Very distinct and conspicuous.

Price, \$1.00 each. Extra size, \$2.00 each. Larger specimens, \$3.00 each.

COLORADO BLUE SPRUCE (*Picea pungens glauca*).—An exceedingly rare and handsome evergreen. Foliage bluish glaucous green. Most distinct of all the spruces. Price, \$2.00 each.

HEMLOCK (*Abies Canadensis*).—This well-known American evergreen is indispensable for use in all landscape work, and like the Norway, its beauty can be much enhanced by frequent pruning. As a hedge-plant it is simply incomparable. Nothing that can be used in this climate is so beautiful as the hemlock hedge. We have a large stock of this in desirable sizes; plants in very best condition.

Price, Plants 2 to 3 feet high..... 50c. each; \$5.00 per doz.; \$30.00 per 100.

" 3 to 4 " 60c. " 6.00 " 40.00 "

" 4 to 5 " 75c. " 7.50 " 50.00 "

" 5 to 6 " \$1.00 " 10.00 "

Larger trees, \$1.50 and \$2.00 each.

RETINISPORA (Japanese Cypress).—A dwarf, compact evergreen of exquisite form and beauty, for which there is an almost endless use. Can be planted in the smallest gardens and on the lawn in connection with other ornamental plantings, where they produce exquisite effects. They are distinct and beautiful in coloring, also in style of growth, so that they can be planted in many positions where evergreens of larger growth would be excluded. From their compact, perfect habit, they are in great demand for filling vases in winter, as combinations of the different varieties can be made to produce exquisite effects. There is no evergreen so well adapted for planting in cemetery plots. It is perfectly hardy in any position.

RETINISPORA PLUMOSA AUREA.—Forms beautiful pyramids of golden feathery foliage, retaining its golden color throughout the year. Very distinct and unusually beautiful.

Price, 50c. each; \$5.00 per doz. Extra size, 75c. each; \$7.50 per doz. Specimens, \$1.00.

RETINISPORA PLUMOSA.—Of pyramidal growth, with light green feathery plume-like foliage. Of compact and elegant form.

Price, 50c. each; \$5.00 per doz. Extra size, 75c. each; \$7.50 per doz. Specimens, \$1.00 each.

RETINISPORA FILIFERA.—The most graceful of all the Retinisporas, with long, slender, pendulous branches, producing an exquisite effect—like a fountain of living green.

Price, 50c. each; \$5.00 per doz. Extra size, 75c. each; \$7.50 per doz. Specimens, \$1.00 each.

RETINISPORA LEPTOCLADA.—A flat-branched variety, very compact, distinct, and beautiful. Of a beautiful silvery hue.

Price, 75c. each; 7.50 per doz.

RETINISPORA OBTUSA NANA.—Very dwarf and compact, forming dense masses, with tips of the shoots crested like a coxcomb. Very dark green foliage.

Price, 75c. each; \$7.50 per doz. Extra size, \$1.00 each; \$10.00 per doz. Specimens, \$1.50.

RETINISPORA ERICOIDES.—Heather-like foliage, purplish-green or wine-color. Very distinct.

Price, 50c. each; \$5.00 per doz. Extra size, 75c. each; \$7.50 per doz. Specimens, \$1.00.

RETINISPORA SQUAROSA.—Silvery bluish-green. Very distinct and beautiful.

Price, 50c. each; \$5.00 per doz. Extra size, 75c. each; \$7.50 per doz. Specimens, \$1.00.

ARBOR VITÆ (*Thuya Hoveyi*).—A very beautiful, compact dwarf evergreen. Shoots are tipped with gold, forming a dense globular mass of golden foliage. Distinct and elegant. Very hardy and popular; valuable for planting in connection with Retinisporas. Fine for city use in small gardens, and other situations where a dwarf evergreen is useful.

Price, 35c. each; \$3.50 per doz. Extra size, 50c. each; \$5.00 per doz. Specimens, \$1.00.

ARBOR VITÆ (*Thuya globosa*).—Forms dense, compact, globe-shaped masses of light-green foliage, almost as round and perfect as a ball. Very distinct and effective. Particularly valuable for use in vases and for border effects.

Price, 35c. each; \$3.50 per doz. Extra size, 50c. each; \$5.00 per doz. Specimens, \$1.00.

ARBOR VITÆ PYRAMIDAL (*Thuya pyramidalis*).—A taller growing Arbor Vitæ; makes very perfect specimens, and on account of its peculiar pyramidal growth and glossy dark-green foliage adds variety to choice collections, producing distinctive effects in fine landscape work.

Price, \$1.00 each. Extra size, \$2.00 each.

EVERGREENS SHOULD BE PLANTED IN SPRING; CAN BE PLANTED ANY TIME UNTIL GROWTH BEGINS, USUALLY ABOUT JUNE 1st. OUR TREES HAVE BEEN FREQUENTLY TRANSPLANTED, AND ARE EXTRA WELL ROOTED, AND ARE CONSEQUENTLY IN THE VERY BEST POSSIBLE CONDITION. BUYERS OF HARDY SHRUBS AND TREES SHOULD NOTE THAT WE MAKE NO CHARGE FOR BOXES OR PACKING, WHICH IS USUALLY CHARGED FOR BY OTHER NURSERIES, ADDING VERY CONSIDERABLY TO THE FIRST COST OF THE GOODS.



ARBOR VITÆ AMERICAN (*Thuya occidentalis*).—Well-known, and especially adapted for hedges, although useful for planting in conjunction with other evergreens. We have a large stock of this, which has been frequently transplanted, and is in the finest shape, having plenty of fibrous roots. Will give splendid satisfaction.

Plants, 2 to 3 feet high..... 20c. each; \$2.00 per doz.; \$10.00 per 100.

" 3 to 4 " 30c. " 3.00 " 20.00 "

" 4 to 5 " 50c. " 5.00 " 30.00 "

SCOTCH PINE (*Pinus sylvestris*).—A rapid-growing pine, with stout, erect shoots and silvery-green foliage. Price, 75c. each. Extra size, \$1.00 each.

AUSTRIAN OR BLACK PINE (*Pinus Austriaca*).—A remarkably robust, vigorous pine, very hardy and spreading. Needles are long, erect, stiff, and dark-green. Growth very rapid. A native of the mountains of Syria.

Plants, 2 to 3 feet high..... 30c. each; \$3.00 per doz.; \$20.00 per 100.

" 3 to 4 " 50c. " 5.00 " 30.00 "

" 4 to 5 " 60c. " 6.00 " 40.00 "

" 5 to 6 " 75c. " 7.50 " 50.00 "

Larger trees from \$1.00 to \$1.50 each.

WHITE PINE (*Pinus Strobus*).—The most ornamental of all our native pines, and considered by many to be the most beautiful of all the pines. Foliage is a light, delicate silvery-green. Tree is more slender in its growth than either the Scotch or Austrian pine. One of the finest of our ornamental evergreens.

Plants, 2 to 3 feet high..... 30c. each; \$3.00 per doz. \$20.00 per 100.

" 3 to 4 " 50c. " 5.00 " 30.00 "

" 4 to 5 " 60c. " 6.00 " 40.00 "

" 5 to 6 " 75c. " 7.50 " 50.00 "

IRISH JUNIPER (*Juniperus Hibernica*).—A handsome, erect evergreen, forming a slender, perfect pillar; beautiful light-green foliage. Very effective when used in connection with other dwarf evergreens. Price, 50c. each; \$5.00 per doz. Extra size, 75c. each; \$7.50 per doz.

LAWSON'S CYPRESS (*Cupressus Lawsoniana*).—A very delicate and graceful evergreen. The tips of the shoots when young are pendulous, and the entire effect is exceptionally fine. One of the prettiest conifers that is grown. Price, 50c. each; \$5.00 per doz. Extra size, 75c. each; \$7.50 per doz.

TREE BOX.—A very beautiful, compact evergreen; very useful in connection with Retinisporas, etc., where collections of dwarf evergreens can be used.

Price, 50c. each; \$5.00 per doz. Extra size, 75c. each; \$7.50 per doz.

DWARF BOX FOR EDGING.—This old-time favorite for edging around garden-walks and paths is coming into favor again, for which purpose nothing is quite so well adapted. It makes the neatest possible edge, and does not require the same amount of care that grass edges do, and makes a much neater and nicer appearance. We have a fine stock of it, and can furnish it in quantity at low figures. Price, 35c. per yard; \$25.00 per 100 yards.

HARDY HERBACEOUS PLANTS AND BULBS

FOR PERMANENT PLANTING IN OPEN GROUND, IN BORDERS, GROUPS, ETC.



HARDY PHLOX.

Those who only know the old-fashioned Phlox of a few years ago, would hardly recognize these as belonging to the same family of plants.

NEWEST AND CHOICEST VARIETIES.

Aurora Boreale.—Extra large flowers and trusses of a superb orange-red; purple eye.

Jeanne D'Arc.—Very large pure white flowers, dwarf and compact; extra.

Eclaireur.—Immense size flowers, salmon-rose, with a rosy white star in centre of each flower.

Diplomate.—Beautiful light lilac with crimson shading and white eye; very large flower and truss.

Princess Louise.—White; large compact truss and very small rosy lilac eye.

Josephine Gerbeaux.—The finest Phlox grown; flowers one inch in diameter; brilliant carmine centre, shaded to a broad, pure white margin. A strong grower and free bloomer.

Sir Edwin Landseer.—Very dark brilliant carmine, crimson centre; large fine flower.

Price, 10c. each; \$1.00 per doz.; \$6.00 per 100; extra size clumps, 20c. each; \$2.00 per doz.; \$12.00 per 100.

EARLY SPRING FLOWERING PHLOX.

Dwarf growing trailing varieties with evergreen foliage, growing six inches, covered from April to June with dense masses of flowers, completely enveloping the moss-like foliage. Fine for rockwork and carpeting.

Sublata.—(Moss-pink) dark pink. **Sublata Alba.**—Pure white. **Amoena.**—Rosy pink. Price, 15c. each; \$1.50 per doz.

NEW JAPANESE TREE PÆONIES.

We have just received a large consignment of some of the rarest and finest of these magnificent Japanese plants. No plant is more highly esteemed in Japan than the Tree Pæony, and its culture has been brought to the highest state of perfection by the gardeners of that country. We have had selected for us twenty-five of the very choicest sorts, and know that there is nothing we can offer our customers that will give more satisfaction than these beautiful plants. They are perfectly hardy, and when in bloom are much more showy than Rhododendrons. They are of easy culture, but heretofore have been very scarce on account of the difficulty in propagating them. They are more showy than the Herbaceous varieties that are commonly grown, as they grow on stems which gradually increase in height, so that in eight or ten years they attain a height of four or five feet. They are lovely when in flower, forming great masses of bloom—in fact, are huge bouquets. Planted in masses on the edge of the lawn, or as single specimens, or scattered on the edge of shrubbery, they produce incomparable effects. They flower in May, before the Herbaceous varieties. The flowers of some of these new and improved varieties, which we have the pleasure of offering to our customers this season, are over a foot in diameter. They are of immense size, exquisite coloring, and we are satisfied that nothing that we can offer will give more satisfaction than these varieties. They come to us under their Japanese names, and below we give the Japanese name and color of the flower.

Yoyo-no-homare.—Magenta at the base of petals producing very pleasant contrast.

Gioku-sho-dsuru.—Large white petals, slightly tinted pink.

Adsuma-saki.—Deep carmine.

Fuji-arashi.—Large, white.

Ginfukurin.—Large white petals, slightly tinted with rose.

Michi-shiba.—Deep carmine; large flower.

Ren-kaku.—White; large flower.

Kagurajishi.—Pink; middle petals projecting.

Anyoji.—Large white flower, slightly tinted with rose at base.

Iwato-kagami.—Large pink petals; enormous flower.

Koki-rin.—Fiery red.

Akashi-jishi.—White, shaded with rose.

Price, \$1. each; \$10. per doz., except where noted; complete collection of 24 varieties for \$18.00.

Haku-gan.—White; very large flower.

Tokiwadsu.—Largest flower; almost single, pink, tipped with white; flowers over a foot in diameter. Price, \$1.50 each.

Saisho-ji.—Enormous flowers of scarlet.

Akashigata.—Blush white; enormous, grand; flowers over a foot in diameter. Price, \$2.00 each.

Nishikishima.—Rosy pink, blush margined; very fine.

Adsuma-kagami.—Splendid deep carmine.

Hana-tachibana.—Blush white; pink at base.

Shoki-kagura.—Satin rose, blush edged; compact, double.

Daikagura.—Carmine; tipped with pink.

Muhensai.—Deep red; large flower.

Saigyo-sakura.—Blush white; enormous flower.

Iro-no-seki.—Blush white; tipped white.

HERBACEOUS PÆONIES.

It is surprising that these elegant plants are not now grown more generally than they are, as there is no plant that produces the effect on a lawn that these do. They are absolutely hardy everywhere, have no insect enemies, and always live and grow in beauty from year to year. The finer and newer varieties of this old garden favorite will surprise and delight everyone, as the perfection of flower and variety of color have been carried to a very high degree. They bloom in June and July. The flowers are well adapted for cutting for the ornamentation of the house, as they rival the Rose in perfection of flower and brilliancy of coloring, possessing a striking individuality that is in accord with the present taste and style in floral decorations. Our collection embraces the choicest named sorts, running through the following colors, in various shades: White, pink, crimson, etc. Price, 30 cents each; \$3.00 per dozen; \$20.00 per 100.



1/4 SIZE



A BLANC



IRIS GERMANICA

"Iris," the Greek name for the rainbow, has been given to these plants on account of the royal coloring of the flowers. They are better known under the name of "Fleur-de-lis." Because of their countless varieties and indescribable shades of colors they have long been

considered the most beautiful of all early summer flowers. They are commonly styled the "Garden Orchid" because in their delicate tints and shading of color and remarkably curious formation of flower they rival those floral gems of the tropics. They flourish in any kind of soil. They are indispensable for marsh or

water garden, rockwork, herbaceous gardens, park and cemetery ornamentation. They are charming either in a cluster on the lawn, or in masses in the garden. They are of different heights, and can be so arranged as to form most lovely rainbow-like effects in their wonderful diversity of colors. As cut flowers they are unequalled for all kinds of floral decorations. This species blooms before Kaempferi, and when planted together lengthen the season about double. The following is a list of the

Penelope.—Reflexed petals, white with purple pencilings; incurved petals pure white; one of the rarest; 16 inches; blooms in May and June.

Casbicans.—Lower petals dense purple striped and blotched with yellow and white; top petals sky blue; a beautiful flower; 2 to 2½ feet; blooms in June.

Bismarck.—Bottom, or reflexed petals, fine maroon shading to purple, handsomely marked with yellow stripes; incurved petals pale yellow with a rich golden centre; one of the very finest flowers imaginable; 18 inches; blooms in May.

Souvenir.—An exquisitely beautiful flower; reflexed petals chocolate pencilings on white ground, the incurved petals being of a pale yellow tipped with white; a grand souvenir of great beauty; 18 inches; blooms in June.

Madame Chereau.—The finest Iris in cultivation. Centre of all the petals white, the edges being beautifully feathered and laced with violet; a large, magnificent flower; 2 to 2½ feet; blooms in June.

Gypsy Queen.—Table petals purple, blotched and tipped with mauve, the incurved ones being a pretty transparent violet, veined with blue, the centre golden-yellow; splendid variety; 2½ feet; blooms in June.

Sampson.—Centre petals rich golden-yellow; the lower ones being dark crimson-maroon veined with white; exceedingly handsome; 18 inches; blooms in May and June.

Price, strong clumps, 15c. each; \$1.50 per doz.; \$10.00 per 100.

ORDERS FOR ALL HARDY HERBACEOUS PLANTS AND BULBS SHOULD REACH US BY MAY 1ST, AFTER WHICH DATE GROWTH BEGINS, WHEN IT IS TOO LATE TO SHIP THEM LONG DISTANCES.

JAPANESE IRIS

The Japanese varieties of the Iris or Fleur-de-lis are unsurpassed for variety and richness of color, and are of exquisite beauty. Almost every shade and hue can be found beautifully blended in these gorgeous flowers. The varieties, one and all, are highly ornamental as decorative plants, and no flower improves so much on close examination. They are perfectly hardy—of easy culture, flourishing in any good garden soil. They grow 3 to 4 feet in height; flowering from the middle of June to end of July, and bloom the first season planted. **Collection of ten named sorts**, 10c. each; \$1.00 per doz.; \$6.00 per 100. **Ten choice named sorts**, price, 20c. each; \$2.00 per doz.; \$12.00 per 100.

NEW JAPANESE IRIS.

Novelties in Japanese Iris Just Received from Japan.

We offer twenty-eight magnificent varieties of the newest, latest, and best of the Japanese introductions in this lovely plant. The coloring and perfection of the flower are exquisite. Connoisseurs will be charmed with the varieties in this importation. These varieties come to us under their Japanese names, and the collection that we offer is exceedingly choice and rare.

Gekha-no-nami. (Waves on Moon Light).—White double flower, 6 large perianths.

Kumo-obi. (Bands of Cloud).—Blue, large, 6 perianths.

Ho-o-jo. (Ho-o-castle).—Maroon, large, 6 perianths.

Gei-sho-i.—Light maroon, large, 6 perianths.

Sofu-no-koi.—Maroon and white variegated, 6 perianths.

Mana-dsuru. (Crane).—White, large, 6 perianths with small blue petal at the middle.

Yomo-no-umi. (Boundless Sea).—White, slightly shaded with purple; 6 perianths with small violet petal in the middle.

Meiran.—White and maroon variegated, 3 perianths.

Kuma-fujin. (Excited Bear).—Violet, very double.

Hana-aoi. (Holy-hock).—Blue with purple shade, 6 perianths.

Uchiu.—Light blue, large, 6 perianths.

Oshokun.—Violet, large, 6 perianths.

Shippo. (Cloisonne).—Blue, large, 6 perianths.

Kumo-isho.—Maroon, with small violet petals, 6 perianths.

Kumo-no-uye.—Violet, large double, 6 perianths.

Oniga-shima.—Violet, 6 perianths.

Yezo-nishiki. (Yezo-embroidery).—Maroon, spotted with light color.

Shishi-ikari.—Maroon, 6 large perianths.

Senjo-ne-hora.—Maroon, variegated on white ground, 6 perianths.

Shirataki. (White Water-fall).—White, 6 large perianths.

Kaga-ribi.—Maroon, large, 6 perianths.

Moniji-no-taki. (Maple Water-fall).—Light maroon, 6 large perianths.

Shuchinkwa.—White, slightly shaded with light purple, 6 perianths.

Tsurugi-no-mai.—Maroon, 6 large perianths.

Iso-no-nami.—Blue variegation on white ground; large flower, consisting of 6 perianths.

Wakimurasaki.—Light purple with white spots, 6 perianths.

Kyodaisan.—Violet, double large flower.

Warai-Hotel.—Cerulean blue, with purple centre; immense flower.

Price, 50c. each; \$5.00 per doz. Collection of 28 sorts for \$10.00.

IRIS SIBERICA.

"The Siberian Iris." Lovely blue and white; tall and very graceful. Price, 10c. each; \$1.00 per doz.; \$6.00 per 100.

EULALIAS.

Zebra.—A peculiarly variegated grass, growing six feet in height. The variegation is unlike that of any other plant, being across the leaf in regular bands, as shown in our illustration; dark green and light yellow alternating.

Gracillima.—The most beautiful of all the Eulalias, with narrow graceful foliage; entirely green, without variegation, except that the midrib is of a silvery sheen; perfectly hardy; very valuable.

Japonica Variegata.—An older variety than the Eulalia Japonica Zebra. Leaves striped white and green, longitudinally. The dried blooms make beautiful winter ornaments. Price, 10c. each; \$1.00 per doz.; \$6.00 per 100. Extra size clumps, 25c. each; \$2.50 per doz.; \$16.00 per 100.



Eulalia Japonica Zebra.

ARUNDO DONAX VAR.

An exceedingly stately, handsome, tall-growing grass, beautifully variegated white and green; often reaching a height of 9 or 10 feet. Requires slight protection in winter in this vicinity. Price, 30c. each; \$3.00 per doz. Large clumps, 50c. each; \$5.00 per doz.

**LILY OF THE VALLEY.**

Extra quality German pips. Price, 30c. per doz.; \$2.00 per 100; \$15.00 per 1,000.

DOUBLE RUSSIAN VIOLET.

Perfectly hardy and the only variety that should be planted in the garden in open ground for spring flowering, needing no protection during winter. Flowers large, very double, deliciously fragrant, and of a very deep shade of blue—darker than "M. Louise"—one or two petals in each flower being dotted with red. They bloom in immense masses, the plants being almost covered with flowers for about four weeks, commencing in April lasting well on into May. Large flowering clumps. Price, 15c. each; \$1.50 per doz.; \$10.00 per 100.

SPIREAS.

Japonica (*Astilbe*).—Glossy dark-green leaves, about a foot high, with spikes of feathery, fine white flowers. Price, 15c. each; \$1.50 per doz.; \$10.00 per 100.

Ulmaria, *pl.*—"Queen of the Meadow." Flowers double white; very attractive; borne in great abundance; blooms June to August. Price, 15c. each; \$1.50 per doz.

Palmaria.—Blooms in July, vivid crimson flowers; one of the most striking and effective in cultivation. Price, 25 cents each; \$2.50 per dozen.

BLEEDING HEART.

Dielytra Spectabilis.—An old but beautiful hardy plant, blooming very early in spring, flowering on long, graceful pendulous stems. Price, 15c. each; \$1.50 per doz.; \$10.00 per 100.

THE CHINESE BELL FLOWER.

Platycodon Grandiflorum.—Dense clumps nearly two feet high, covered from early spring to late fall with dainty, artistic, and beautiful large blue and white bell-shaped flowers; very desirable for cutting. Price, 20c. each; \$2.00 per doz.

DELPHINIUM FORMOSUM.

An improved variety of the old-fashioned Larkspur. It is the grandest hardy blue summer-flowering plant there is. It begins to bloom early in spring, and continues all summer; a beautiful, showy plant. Price, 10c. each; \$1.00 per doz.

OUR SPECIAL LOW PRICE LIST OF WINTER-FLOWERING BULBS, INCLUDING LILIUM HARRISII, BETTER KNOWN AS THE BERMUDA EASTER LILY, WILL BE ISSUED IN SEPTEMBER, AND WILL BE MAILED TO ALL CUSTOMERS. AS IS WELL KNOWN, WE ARE THE LARGEST AND ORIGINAL GROWERS OF LILIUM HARRISII, GROWING IT IN IMMENSE QUANTITIES ON OUR OWN GROUNDS IN BERMUDA.

JAPANESE LILIES.

By mail add 3 cents each.

One of the best places to plant Lilies is among rhododendrons, or low-growing shrubs, where the ground is partly shaded. Bulbs should be allowed to remain undisturbed for years, frequent removals being injurious by destroying the roots. For a garden of moderate size the following sorts are the best, but we can supply other varieties in cultivation when desired.

Longiflorum.—The Japan form of the Easter Lily, but much hardier than the Bermuda Easter Lily; long white trumpet-shaped flowers. Price, 15c. each; \$1.50 per doz.; \$9.00 per 100; extra size, 25c. each; \$2.50 per doz.; \$15.00 per 100.

Auratum.—"The Golden Banded Lily of Japan." This is well entitled to the name of "Queen" of Lilies. It stands far above other Lilies, whether we regard its size, sweetness or its exquisite arrangement of color. It is perfectly hardy, bearing from 5 to 20 flowers on a stem. Its flowers are from ten to twelve inches across, composed of six delicate white, ivory-like petals, each being thickly studded with rich chocolate-crimson spots, having a bright golden band through the centre of each petal. Price, large bulbs, 15c. each; \$1.50 per doz.; \$8.00 per 100; extra size, 20c. each; \$2.00 per doz.; \$12.00 per 100.

Roseum.—The stately form, beauty of color, and delightful fragrance of this variety have made it a great favorite wherever grown. It grows about two feet high, and produces from 6 to 12 flowers, white, flushed with pink, and spotted with distinct carmine markings of a much darker shade. Price, 15c. each; \$1.50 per doz.; \$10.00 per 100.

Album.—Pure white; in shape like "Roseum." Very fragrant. Price, 20c. each; \$2.00 per doz.; \$12.00 per 100.

LILIUM CANDIDUM, the Bridal Lily of Bermuda.

LILY OF PURITY, OR THE ANNUNCIATION LILY.

By mail add 3 cents each for postage.

This fine Lily has long been regarded as the Emblem of Purity; is as hardy as an oak and always gives satisfaction. It grows about four feet high, bearing large clusters of snowy-white medium-sized flowers in dense masses, delightfully fragrant. Planted in borders or among shrubbery, forms a beautiful and conspicuous feature on any place. Price, 10c. each; \$1.00 per doz.; \$6.00 per 100; extra size quality bulbs, 15c. each; \$1.50 per doz.; \$10.00 per 100.

**JAPANESE ANEMONE, or WIND FLOWER.**

Beautiful late autumn-blooming hardy plants very showy, one of the best herbaceous plants, blooming in profusion from September to November, growing to the height of two feet—a finer bed of flowers can hardly be imagined. They commence to open their rich single blooms in September, continuing to increase in beauty until the end of autumn. The latest-flowering outdoor plant.

Anemone Japonica.—A rose-colored flower, yellow centre and dark eye.

Honorine Jobert.—Of the purest white, with finely contrasted yellow centre.

Price, 15c. each; \$1.50 per doz.

**HOLLYHOCKS.**

The distinctive character and massive beauty of the Hollyhocks render them unrivaled. For distant effect in large groups they are matchless. Nothing makes a finer display; they remain in bloom so long and are so effective that few plants equal them for summer blooming. Finest prize varieties, pink, yellow, white, etc. Price, 20c. each; \$2.00 per doz.

PERENNIAL CANDYTUFT.

Iberis Corraefolia.—Blooms in dense masses of snowy-white flowers in May and June, completely covering the plants. One of the finest spring flowers. Evergreen foliage, and particularly fine for borders, rockeries, etc. Price, 20c. each; \$2.00 per doz.

FUNKIA SIEBOLDII VAR.

A beautiful variegated-leaved hardy plant, the leaves being fully half white; in the spring it is particularly beautiful. Price, 20c. each; \$2.00 per doz.; \$12.00 per 100.

THE WHITE DAY LILY.

"*Hemerocallis Subcordata*."

A beautiful plant for partly shady places; large round, heart-shaped leaves, forming large clumps, over which the clusters of pure white fragrant flowers are thrown. Price 25c. each; \$2.50 per doz.

**YUCCA FILAMENTOSA.**

Perfectly hardy and easily grown; very odd and beautiful. The stem on which the flowers are borne is thrown up in July, and forms a perfect pyramid of creamy white, bell-shaped flowers. Very picturesque effects are produced when planted in groups on the lawn. Price, 35c. each; \$3.50 per doz.; extra size, 50c. each; \$5.00 per doz.

ACHILLEA ALBA, THE PEARL.

Eighteen inches to two feet in height, completely covered with pure white flowers from July until frost; perfectly hardy, and will thrive in any good soil or situation. Price 10c. each; \$1.00 per doz.

COREOPSIS LANCEOLATA.

The Perpetual Golden Coreopsis.

Gives a constant succession of the most brilliant golden-yellow flowers as large as a silver dollar, growing on long, slender stems two feet high. The beauty of these flowers is unequalled by any yellow flower that we know of, and the long stems fit them for cutting for the house. Price, strong young plants, 15c. each; \$1.50 per doz.

FORGET-ME-NOT.

Myosotis Palustris Semperflorens.—The everblooming and true Forget-Me-Not, and the best of all, lasting from year to year and blooming the whole summer through, from early spring till fall. Price 10c. each; \$1.00 per doz.

THE GIANT WHITE DAISY.

Chrysanthemum Uliginosum.—A hardy fall-blooming Marguerite; very effective late in season during September and October, when it is one of the showiest and most attractive of our hardy border plants. Grows four feet high blossoms three inches across, pure white rays and yellow centre. Price, 20c. each; \$2.00 per doz.

DOUBLE DWARF GOLDEN SUNFLOWER.

Helianthus Multiflorus Plenus.—Although it belongs to the Sunflower family, it does not look like one, more resembling a Dahlia. It is not coarse in growth, and furnishes a color that is desirable, and at the same time scarce. It grows about three to four feet high, bearing numerous large golden heads of flowers as large as Dahlias, continuing in bloom until frost. Price, 15c. each; \$1.50 per doz.

EAST INDIA MOUNTAIN FLEECE.

Blossoms from middle of September until last of October, after the flush of summer flowers is past. Flowers very numerous, small, white, changing to pink; deliciously fragrant, of fleecy appearance. Price, 15c. each; \$1.50 per doz.

BULBS →FOR SUMMER FLOWERING IN THE GARDEN AND CONSERVATORY← TUBEROUS ROOTED BECONIAS.



Gladiolus. Snow White.

From the most celebrated European collection. The strain we offer of this beautiful flower is the best to be found on the continent. Justly very popular on account of their exceeding brilliancy and extraordinary beauty. They are simply gorgeous and beautiful above description, being covered with a wealth of bloom from June to November that is simply dazzling, the flowers of many of our choice kinds being four inches in diameter. These are a specialty with us. Our stock is not excelled anywhere, either in quality or quantity. The bulbs we offer are large, fine, and of superior quality.

Extra size bulbs, **Single**, in separate colors, white, pink, scarlet, yellow, 10c. each; \$1.00 per doz.; \$6.00 per 100. **Double**, in separate colors, white, pink, scarlet, yellow, 25c. each; \$2.50 per doz.; \$15.00 per 100.

TUBEROSES.

Double Dwarf Pearl, also called Excelsior Pearl, first quality, four inches and up in circumference, 35c. per doz.; \$2.00 per 100.

MADEIRA VINE.

5c. each; 50c. per doz.; \$3.00 per 100



AMARYLLIS

Aulica.— "Lily of the Palace."

Rich deep crimson, and shaded with maroon. The flower very large, with broad and spreading petals; pale yellow throat. Extra fine bulbs. \$1.00 each.

Equestre.—Light orange-scarlet, white star in centre. 20c. each; \$2.00 per doz. By mail, add 3c. each.

GLOXINIA CRASSIFOLIA ERECTA GRANDIFLORA.

Our stock of this is unequalled, and embraces an unusual proportion of spotted, white, pink, and other choice colors. 15c. each; \$1.50 per doz.; \$9.00 per 100.

FANCY-LEAVED CALADIUMS.

Elegant for conservatory decoration in summer. 25c. each; \$2.50 per doz.
Novelties.—Six extra choice and desirable sorts from a new importation; a marvelous variety of colors. 50c. each; \$5.00 per doz.

CALADIUM ESCULENTUM.

Our stock of this bulb is unusually fine, and the prices quoted very low.
Extra-Size Bulbs, 6 to 9 inches in circumference, 10c. each; \$1.00 per doz.; \$6.00 per 100. By mail, 5c. each extra.
Double Extra-Size Bulbs, 9 to 12 ins. in circumference, 15c. each; \$1.50 per doz.; \$10 per 100. " 9c. " "
Mammoth Size, 12 inches and upwards in circumference, 25c. each; \$2.50 per doz. " 15c. " "
Strong Plants, started in 6-inch pots, ready in April, 25c. each; \$2.50 per doz. (By express only.)

Our collection of this bulb is unrivaled, and the varieties we offer so cheaply include many of the choicest named kinds, but at only a fraction of the cost of named varieties. The endless variety of the improved sorts we offer should give added popularity to them—nothing is more effective as a summer flower, and nothing can compare with them for the same outlay of money. In groups by themselves, or planted among roses, or in sub-topical groups, they add much to the effectiveness of the garden. To keep up a constant flowering from July to September, plant a portion about the end of April, a second portion about the end of May, a third about the 15th of May, and the last at the end of May—preserving the largest bulbs for the last planting. Plant six inches apart, or if among roses, shrubs, etc., eight inches apart each way, and three inches deep.

Scarlet and Crimson.—Extra choice. 35c. per doz.; \$2.00 per 100.

Extra Superfine Mixed.—This is a mixture of the very best varieties, and contains an elegant assortment, light colors predominating. 40c. per doz.; \$2.00 per 100; \$15.00 per 1,000.

By mail, add 10c. per doz. for postage.

White and Light, 40c. per doz.; \$2.50 per 100.

Yellow.—50c. per doz.; \$3.00 per 100.
Lemoine Hybrids.—Very beautiful, remarkable for fine colorings and markings and distinctive form. Extra fine sorts, 40c. per doz.; \$2.50 per 100.



GLADIOLUS.

nothing is more effective as a summer flower, and nothing can compare with them for the same outlay of money. In groups by themselves, or planted among roses, or in sub-topical groups, they add much to the effectiveness of the garden. To keep up a constant flowering from July to September, plant a portion about the end of April, a second portion about the end of May, a third about the 15th of May, and the last at the end of May—preserving the largest bulbs for the last planting. Plant six inches apart, or if among roses, shrubs, etc., eight inches apart each way, and three inches deep.

Snow White.—Nearest pure white. When first opening sometimes shows a tinge of purple in the throat, but if cut then and put in water, will open fully and of purest snow-white, every flower opening to the tip. 20c. each; \$2.00 per doz.; \$12.00 per 100.

Pink Shades.—40c. per doz.; \$2.50 per 100.



From a photograph of a section of one of our Bermuda Easter Lily fields on one of our bulb farms in Bermuda. We introduced the cultivation of this Lily in Bermuda some fifteen years ago, and we have always been recognized by the trade as "headquarters" for them, supplying the trade, as we do, both in this country and in Europe.

SPECIAL BULB CATALOGUE, GIVING PRICES OF THEM AND ALL OTHER BULBS FOR WINTER AND SPRING FLOWERING, WILL BE MAILED ON APPLICATION.

Palms, & Pandanus, & Etc., & for & Conservatory & and & House & Decoration.

These large decorative sizes of Palms, etc., offered on this page, can be sent by express or freight only.

Our stock of Palms, Pandanus and other ornamental decorative plants, is in fine shape, having been grown cool. We invite intending purchasers to personally examine it before buying. We carry principally saleable sizes, ready for immediate retail sales.



ARECA LUTESCENS.

One of the most valuable and beautiful Palms in cultivation; bright, glossy green foliage and golden yellow stems. 6-inch pots, $\frac{3}{4}$ feet high, 3 plants in a pot..... \$1.50 each. 6-inch pots, 3 feet high, 3 plants in a pot..... 2.50 each. 7-inch pots, 3 feet high, bushier plants..... 3.00 each. 8-inch pots, $\frac{3}{4}$ feet high..... 5.00 each. Larger plants..... \$7.50 to 10.00 each.

ARECA BAUERII.

Very fine large specimens of this quick growing Areca. Price, fine plants, 7 to 8 ft. high, \$12.00 each.

PHÖNIX.

One of the most graceful Palms in cultivation. Of robust habit, and is very easily grown. Large specimens produce a grand effect in hall or conservatory. This is the Palm that was used so effectively in vases throughout the grounds of the World's Fair at Chicago in 1893. It is largely used in Paris for the decoration of apartments on account of its hardiness, as it will live and thrive where other palms would die. It will stand wind and sun, and is unequalled for outdoor decoration in the summer time. It is also very useful for filling large vases.

Nice plants, 7-in. pots, $\frac{3}{4}$ feet high..... \$1.50 each. Fine plants, 7-in. pots, 3 feet high..... 3.00 each. Extra heavy plants, 9-in. pots, 3 feet high..... 5.00 each.

FICUS ELASTICA, or RUBBER TREE.

Green-Leaved.—This is certainly one of the best plants grown for any decorative purpose. Its glossy, thick, dark green leaves seem formed especially to resist the dust and gas to which plants in dwelling houses are exposed, as it succeeds well with ordinary treatment, and its large foliage and erect form are much admired.

Nice young plants, 15 to 18 inches high..... 75c. each. Strong plants, 2 feet high..... \$1.00 each.

Large plants, 3 feet high..... 1.50 each. Extra size plants, $\frac{3}{4}$ feet high and up, 7-in. pots..... 2.00 each.

Large specimens, 8-inch pots, $\frac{1}{2}$ feet high..... 3.00 each.

Variegated-Leaved.—Leaves elegantly marked with creamy white in a very artistic and pleasing manner; very rare.

Nice plants, about 12 inches high..... \$2.00 each.

Large plants, 18 inches high..... 3.00 each.



PANDANUS VEITCHII.

We have an unusually fine stock of this elegant decorative plant: finely colored. The leaves are light green, beautifully marked with broad stripes and bands of pure white, and most gracefully curved. One of the most satisfactory ornamental house plants. We devote an entire house, 150 feet in length, to its cultivation, and have the largest and finest stock of it to be found in this country. 5-inch pots, $\frac{1}{2}$ feet high..... \$1.50 each. 6-inch pots, larger, fine plants, about 2 feet high..... 2.00 each. 8-inch pots, fine plants, 3 feet high..... 5.00 each. 11-inch pots, selected specimens, $\frac{3}{4}$ feet high..... 7.50 each. 11-inch pots, selected specimens, 4 to $\frac{1}{2}$ feet high..... \$10.00 to 15.00 each.

THE SIZES HERE GIVEN ARE APPROXIMATE ONLY, BUT AS NEAR AS CAN BE GIVEN, AS A GUIDE TO PURCHASERS ORDERING BY LETTER. SOMETIMES PLANTS NOT QUITE AS HIGH AS MEASUREMENT GIVEN, BUT BEING BETTER FORMED AND FURNISHED, ARE WORTH MORE THAN TALLER PLANTS. CUSTOMERS CAN ALWAYS RELY ON OUR SELECTING PLANTS FULLY UP TO VALUE OF PRICE CHARGED.



KENTIAS.

Very reliable Palms for house decoration; not easily affected by change of temperature, and in consequence they grow in favor constantly; it is a Palm that will give satisfaction.

Kentia Belmoreana.—

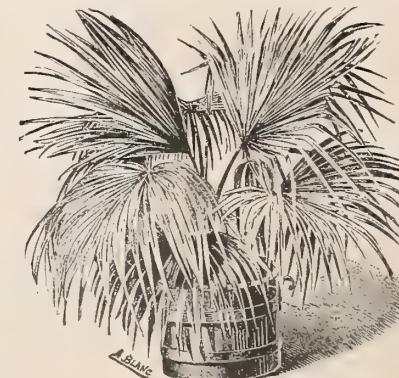
More dwarf and compact than "Fosteriana," and by many considered more desirable on account of its gracefulness. 4-in. pots, $\frac{1}{2}$ ft. high, \$1.00 ea. 5-in. pots, $\frac{2}{3}$ ft. high, 1.50 ea. 6-inch pots, about $\frac{2}{3}$ to 3 feet high, bushier plants averaging 6 leaves..... \$3.00 each. Fine large specimens, 5 feet high..... \$10.00 each.

Kentia Fosteriana.—A stronger, more erect variety than "Belmoreana;" a rapid grower.

4-inch pots, $\frac{1}{2}$ feet high.....	\$1.00 each.
6-inch pots, $\frac{2}{3}$ feet high.....	1.50 each.
6-inch pots, 3 feet high.....	2.00 each.
6-inch pots, 3 feet high, bushier plants.....	3.00 each.
Large plants, 5 feet high.....	6.00 each.
Specimens, four plants in a pot, 4 feet high, very fine bushy plants.....	6.00 each.

CORYPHA AUSTRALIS.

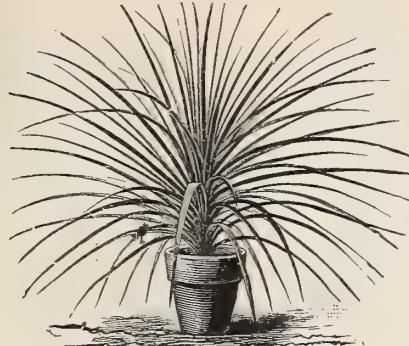
A fan-leaved Palm. Plants grow very compact and symmetrical. It is one of the very hardest of all the palms, and will stand more knocking around than any other variety. It is almost proof against injury of any kind, and will stand the hot, dry air of living rooms, or extremes of heat and cold better than any other variety of palm. For this reason it is largely used by florists who have not the best facilities for caring for plants for decorative purposes. Nice plants, 7-inch pots, $\frac{3}{4}$ feet high..... \$1.50 each. Fine plants, 8-inch pots, 3 feet high..... 2.00 each. Fine plants, 8-inch pots, $\frac{3}{4}$ feet high..... 3.00 each. Extra size, 9-inch pots, 4 feet high..... 5.00 each. Specimens, 10-inch pots, $\frac{1}{2}$ feet high..... 7.50 each.



LATANIA BORBONICA.

A strong, hardy grower; useful for general decorative purposes; fine plants. This is called the "Fan-Leaved" Palm. We have a fine, large stock of these in very best condition, and the stock is very cheap at prices quoted.

5-inch pots, about $\frac{1}{2}$ foot high.....	75c. each.
6-inch pots, 2 feet high, 5 to 6 leaves.....	\$1.50 each.
8-inch pots, 7 leaves, about 3 feet high.....	3.00 each.
10-inch pots, 3 to $\frac{3}{4}$ feet high, 4 to 5 feet spread.....	\$5.00 to 10.00 each.



Dracaena Lindeni.—Large, broad leaves, light yellow, beautifully marked with green stripes; variegation is very handsome. The illustration will convey a good idea of the plant and the character of the foliage. One of the very finest decorative plants for house or conservatory. Price, large plants, \$3.00 each.

Dracaena Fragrans.—Identical in habit of growth with Dracaena Lindeni, except that the leaves are not variegated, but are bright green. It is a quick growing variety; large specimens are very handsome; fine for piazzas or hallways. Price, large plants, \$1.50 each.

Dracaena Cantelli.—The finest of the highly-colored Dracenes; leaves, dark metallic crimson; centres of plants on the young growth being strongly marked with the brightest carmine. Very rich and handsome. Price, large plants, \$1.50 each.

Dracaena Amabilis.—A very beautiful and rare variety. Leaves dark green, with narrow edge of creamy white and pink markings. Perfect specimens of this plant are very handsome and ornamental. Price, large plants, \$2.00 and \$3.00 each.

Dracaena Massangeana.—Similar to D. Lindeni in every way except that the variegation is reversed. Leaves green, beautifully striped with light yellow. Altogether one of the handsomest varieties. Price, large plants, \$3.00 each.

Dracaena Gladstonii.—A very beautiful, symmetrical, and rare variety. Leaves are broad and finely curved; rich wine-color, edged and veined with crimson. One of the best. Price, large plants, \$3.00 each.

DRACENAS.

Indivisa.—Very useful for the centres of vases, hanging-baskets, etc.; stands the summer heat, and is not marred or injured by wind or exposure, and is probably the best plant there is for that purpose. We have a large stock of this plant in splendid shape, and can offer it at low prices. Price, $\frac{3}{4}$ -inch pots, 25c. each; \$2.50 per doz.; larger plants, 5-inch pots, 50c. each; \$5.00 per doz.; extra large, \$1.00 and \$2.00 each. Specimen plants, 4 feet high, for very large vases, \$3.00 each.

Dracaena Baptisia.—One of the best. Long, graceful leaves. Ground-color, greenish-red, beautifully striped with pink. Should be in every collection. Price, large plants, \$3.00 and \$4.00 each.

Dracaena Bruantii.—A fine decorative plant, growing erect, with narrow green leaves. Vigorous grower, and very hardy. A fine centre plant for vases, etc. Price, large plants, \$1.50 each.

Dracaena Goldieana.—Commonly called the "Zebra Dracaena." A most unique variety. Leaves broad and somewhat short. Ground-color, dark green, blotched and striped across the leaves with silvery-gray. Price, \$3.00 each.



Copyrighted, F. R. PIERSON CO.

Dracaena Lindeni.

NEPHROLEPIS.

Very easily grown, and makes the finest decorative plants. They are just being introduced for this purpose; nothing is handsomer as a decorative plant. The illustration, which is a photograph of a plant from which this photograph was taken measured between four and five feet across, and, as the illustration shows, is very beautiful indeed. It can be grown in any cool greenhouse, in shady places out doors in summer, or as a house plant it is unexcelled.

Nephrolepis Davallaeoides Furcans.—A new variety recently introduced; very fine; a strong grower, with long, broad fronds, ends of which are beautifully crested. Price, nice young plants, 30c. each; strong plants, $\frac{3}{4}$ -inch pots, 50c. each; extra large specimen plants, about 3 feet across, \$3.00 each.

Nephrolepis Paradisa.—This variety grows more slender than Davallaeoides Furcans, and the fronds grow longer. This is the variety grown around Boston, which has been so popular, and for which there has been so much demand the past season. It has commonly been called the Boston Fern. Price, nice young plants, 20c. each; strong plants, $\frac{3}{4}$ -inch pots, 30c. each; extra large specimen plants, about 3 feet across, \$3.00 each.

Nephrolepis Exaltata Plumosa.—Another beautiful rare variety, more dwarf in its growth than Davallaeoides Furcans, the ends of the fronds being doubly crested, giving it a mossy appearance, and as they overlap each other, an exceedingly beautiful effect is produced. Price, nice young plants, 30c. each; strong plants, $\frac{3}{4}$ -inch pots, 50c. each; extra large specimen plants, about 3 feet across, \$3.00 each.

Nephrolepis Exaltata.—This is the commoner, well-known variety, but is none the less beautiful and unique. It is a very strong grower, particularly adapted for use in vases or hanging-baskets, or for veranda decoration, or other partly shaded situations. Price, nice young plants, 15c. each; strong plants, $\frac{3}{4}$ -inch pots, 25c. each.

DRACENA INDIVISA IS THE VERY BEST PLANT TO USE FOR CENTRES OF VASES, BASKETS, ETC. IT IS VERY GRACEFUL, AND IS NOT INJURED BY SUN OR WIND IN MOST EXPOSED SITUATIONS. WE HAVE PREPARED A FINE STOCK OF IT, AND CAN SUPPLY IT IN ANY QUANTITY AT VERY LOW PRICES.

FERNS.

Cyrtomium Falcatum.—On account of its hardness, has been called the "Leather Fern." For this reason, and on account of its beauty, it is an exceptionally fine house plant. The leaves are large and glossy, shining as if varnished. When grown as single specimens, it makes one of the finest decorative plants there is. Price, $\frac{3}{4}$ -inch pots, 30c. each; \$3.00 per doz.

Dicksonia Antarctica.—Tree Fern; grows to a large size, with a long, woody stem, and is one of the beautiful well-known tree ferns. When small, it makes a very fine decorative plant, fine specimens of it, when well grown, making exceedingly choice plants for table decoration, or other places where fine specimens are desirable. Price, fine plants, specimens, \$2.00 each.

Lomaria Gibba.—A strong-growing, hardy fern, well-grown specimens of which are also very desirable as decorative plants. Makes very symmetrical, fine specimens, and is exceedingly valuable for table decoration, or where other decorative plants are desirable. Price, fine plants, specimens, \$2.00 each.

SELAGINELLAS, OR MOSES.

Useful for the same purposes as ferns, and largely used in conjunction therewith.

Amelia.—An elegant little variety, one of the prettiest things in the whole list; forms close, dense bunches and tufts of the most beautiful bright green growths. It is a quick grower, and beautiful in the extreme.

Denticulata Aurea.—A yellow-foliated variety of the common, low-growing sort.

Denticulata.—The common, low-growing green sort. Price, 10c. each; \$1.00 per doz.; extra size, 15c. each; \$1.50 per doz.

Adiantum Cuneatum.—Maiden-Hair Fern. A well-known and dainty fern; indispensable for all purposes.

$\frac{3}{4}$ -inch pots,	15c. each;	\$1.50 per doz.
$\frac{3}{4}$ -inch "	30c. "	3.00 "
5 "	50c. "	5.00 "

Copyrighted, F. R. PIERSON CO.

SMALL FERNS for FERN-PANS.

The use of ferneries as ornaments for the dinner-table is now very general. Nothing makes so fine an ornament, and nothing is so well adapted for the purpose. We can furnish at all times a fine collection of the hardest and best varieties. Price, 15c. each; \$1.50 per doz.; \$10.00 per 100; assorted Ferns, larger plants, best varieties, 25c. each; \$2.50 per doz.



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Nephrolepis Davallaeoides Furcans.



Copyrighted, F. R. PIERSON Co.

BAY TREES IN TUBS, STANDARDS AND PYRAMIDS

Laurus Nobilis.—For decorative purposes these stately evergreen plants cannot be excelled. Nothing can approach them as an effective plant for decorating entrance-halls or piazzas. For Italian gardens or inclosed courts, they are largely used, and are always in keeping with such surroundings. We have a splendid lot of Standards and Pyramids in excellent shape. Fine specimens, \$15.00 each.

AZALEAS.

These plants are favorites, and deservedly so. Nothing can take their place for winter or early spring blooming. Next to the Easter Lily, they are the most important plants for Easter decoration. Plants, when covered with bloom, are dense masses of color, and are exquisitely beautiful. Our stock comprises all the best and newest varieties, and our selection will be found to contain the most desirable varieties either for commercial purposes or for private conservatories. Varieties that we carry in quantity is Deutsche Perle, Bernhard Andrea, Alba, Mme. Van der Cruyssen, Sigismund Rucker, Empress of India, Emperor of Brazil, Vervaeneana, Simon Mardiner, Mme. Camille Vanlangenhove, Mme. de Greve, Dr. de Moore, etc. Last season, when in Europe, our Mr. Pierson selected the stock we are offering from the best growers, and as a result our plants are in the finest possible condition, with well-shaped heads, full of buds, and are sure to give satisfaction. We have a very large supply, which we can offer in blooming plants until after Easter at low prices. We shall also have to offer from our new importations in the fall a very large supply for next season. We are always prepared to furnish Azaleas of the most desirable varieties, and on the most favorable possible terms.

Price, Plants with heads 10 to 12 inches in diameter	75c. each; \$7.50 per dozen.
" " 12 to 14 "	\$1.00 " 10.00 "
" " 14 to 16 "	1.50 " 15.00 "
" " 10 to 18 "	2.00 " 20.00 "
" Larger specimens	\$3.00 to \$5.00 each.

CYCAS REVOLUTA (Sago Palm).

We can supply growing plants of this the year round, in assorted sizes, medium, large and very large specimens, with very fine heads. Price, \$5.00, \$10.00, to \$50.00 each, according to size.

Cycas, Dormant Stems.—We import these largely from Japan, offering the true long-leaved variety. Florists desiring to secure a supply will find our stock large and our prices low. We offer medium-sized stems, from 6 to 12 inches in length, which is the most desirable size for florists' purposes. When these small stems become well started and leaved out, they make very desirable plants for house decoration, and are much preferable to the large specimens. On account of their desirability, they sell rapidly. Dormant stems are sold by weight, average weight being about six pounds each, some weighing less and others more. Dormant stems can only be furnished in spring, importations arriving about March 1st. Price, 20c. per lb.; \$15.00 per 100 lbs.

ASPARAGUS PLUMOSA NANA.

One of the finest decorative vines introduced recently; adapted to the same uses as Smilax, and as easily grown, and very much more beautiful on account of its light, feathery growth. It is always scarce, and brings a very high price. Price, extra size, 30c. each; \$3.00 per doz.

AUCUBA JAPONICA—JAPAN GOLDEN-LEAVED LAUREL.

Beautifully variegated laurel-like foliage mottled with bright yellow; very ornamental; half hardy; fine for filling in vases for summer or winter decoration, or for other decorative purposes; very ornamental. Fine bushy plants, 2 feet high. Price, \$1.50 each; \$15.00 per doz.

PHORMIUM TENAX VARIEGATA.

Very striking decorative plants, throwing up masses of long, broad, erect, sword-like leaves from the pot, four or five feet in height; dark-green leaves beautifully striped with rich yellow and white. A very unique, decorative plant and exceedingly tough, standing all kinds of atmosphere and exposure. Extra fine specimens, \$5.00 each.

“GARDENING.”—The leading horticultural paper. Issued semi-monthly. Subscription price, \$2.00 per year. You ought to read it. If you begin you always will. In order to induce you to do so, we offer a year's subscription for only \$1.00 (just half price) to all customers purchasing goods to amount of \$5.00

ARAUCARIAS.

These occupy a prominent position among decorative plants. Small plants grown in pots are most desirable for table and decorative purposes generally. Plants resemble miniature evergreens of perfect symmetry and elegant proportions.

Excelsa.—This is the variety principally grown. Plants of this variety have been held at so very large that we are enabled to offer it at unusually low prices. Fine plants, about 1½ feet high, \$1.50 each; plants 2 feet high, \$3.00 each. Larger specimens, \$5.00 to \$7.50 each.

Glaucia.—than *Excelsa*, lower branches are usually longer and heavier, giving the plant a more graceful and beautiful appearance, besides which the leaves are a beautiful glaucous or silvery color. On account of its scarcity, it is considerably higher in price than the *Excelsa*. Fine plants, 2 feet high, \$5.00; extra fine, \$6.00. Larger specimens, \$10.00 each.

Imbricata.—From Chili. Commonly called “Monkey Puzzle,” on account of the prickly nature of the branches. One of the most interesting plants in cultivation, and one of the most curious. It is one of the most useful plants for decorative purposes in pots or tubs for outdoor use where Bay Trees are useful, or for conservatory decoration. It is one of the oddest things in the whole realm of plants. Plants exhibited by us last year at the Madison Square Garden attracted more attention than any other plant there exhibited. We received first prize for these plants, which were conceded to be the best specimens of this variety in this country. Price, nice young plants, 1½ feet, \$3.00; fine plants, 3 feet high, \$5.00. Extra large specimen plants, 7 to 8 feet high, \$30.00 each.



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OTAHEITE ORANGES.

Charming small orange-trees, either in flower or fruit constantly the year round—small plants bearing quantities of medium-sized oranges. Well-grown trees finely fruited make elegant table ornaments and are fine for greenhouse or house decoration. After the fruit goes, it is succeeded by quantities of the sweetest scented orange-blossoms. The above illustration is a photograph of three small plants, about a foot high, showing the diminutive plants covered with the oranges. Price, small young plants, for growing on, 25c. each; 5 for \$1.00; large plants, 12 inches high, well fruited, \$2.00 each; extra size plants, \$3.00 each.

Plants are in fruit from September to May.



Copyrighted, F. R. PIERSON Co.

CROTONS.

Exceedingly handsome ornamental-leaved plants for greenhouse decoration. When well grown they are very richly colored and handsomely variegated. They have been found to make fine bedding plants, for which purpose they are just beginning to be used. Nothing produces a richer effect during our hot summer months; they will stand any amount of heat—the hotter the situation, the higher and richer the coloring. Price, fine plants, 5-inch pots, 50c. each; \$5.00 per doz.; \$35.00 per 100; extra fine plants, 6-inch pots, \$1.00 each; fine specimens, \$2.00 each.

ORCHIDS.

Cattleya Trianae and Mossiae.—Extra large well-established plants of these two elegant, easily grown orchids. The first blooming in mid-winter, and the second towards spring. Price, \$10.00 each.

VRIESIA HIEROGLYPHICA.

Vriesia Hieroglyphica.—A very odd plant. Leaves green, curiously marked with brownish violet. Its unique appearance always attracts attention. Price, fine plants, \$1.50 each.



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COCOS WEDDELLIANA.

3-inch pots, very nice plants. Price, 50c each; 4-inch pots, \$1.00.

GENERAL COLLECTION OF PLANTS FOR GREENHOUSE AND BEDDING.

NEW AND CHOICE ORNAMENTAL-LEAVED BEGONIAS.



Copyrighted, F. R. PIERSON Co.
Abutilon Souv. de Bonne.

ABUTILON OR FLOWERING MAPLE.

New Silver Japan Leaved Abutilon, Souvenir de Bonne.—Very handsome, entirely different from anything in Abutilons; a fine bedding plant; leaves green and widely margined with pure silvery white, which it retains during the hottest summer weather. The accompanying illustration will show the beauty of the variegation. Price, 15c. each; \$1.50 per doz. **Duc de Malakoff, Var.**—Leaves marbled with golden-yellow. **Eclipse.**—Trailing variegated-leaved Abutilon for baskets. Leaves distinctly variegated with yellow. Price, 10c. each; \$1.00 per doz.

ALTERNANTHERA.

Rosea Nana.—Very dwarf and dense, rosy pink foliage.

Paryonchoides Major.—The main feature in all ornamental carpet gardening. Foliage brightest carmine.

Versicolor.—Strong, upright grower, pink and crimson; very distinct and marked.

Aurea Nana.—A sport from "Aurea," upon which it is a decided and marked improvement from its dwarf, dense growth and better color. Price, 8c. each; 75c. per doz.

ACALYPHA.

A very beautiful foliage plant, having autumn colored leaves. The colors are dark brown, light green, bright scarlet; arranged so artistically that it represents the beautiful coloring of autumn leaves. Price, 20c. each; \$2.00 per doz.

ALYSSUM, SWEET.

Tom Thumb.—Very dwarf and compact; growing only 4 inches high. Price, 8c. each; 75c. per doz.

AGERATUM.

Cope's Pet.—This is the best dwarf Ageratum, blooming very freely; bright blue. Price, 8c. each; 75c. per doz.

ACHYRANTHES.

Emersonii.—The brightest-leaved variety, being similar in shape of leaf to "Lindenii," but almost bright carmine in color.

Wallisii.—Dark metallic bronze. A very useful plant in carpet and ribbon gardening. Price, 8c. each; 75c. per doz.

ANTHERICUM VIT. VARIEGATUM.

Leaves striped white and green, sending out long, wiry shoots, from the ends of which small plants begin to grow, rooting in the air; a great curiosity. Price, 25c. each; \$2.50 per doz.

We offer some exceedingly choice varieties of this favorite and useful greenhouse plant. Coloring and form of the varieties offered are very rich and unique, and beautiful in the extreme. The accompanying illustrations show the forms of some, but convey but little idea of the coloring.

Gloire de Vesinet.—A novelty of 1885. It has a very distinct-shaped leaf, deeply indented and sharply pointed; outer edge dark green, centre silvery-white. Very distinct and good. **Marquis de Peralta.**—Leaves rather small and short stemmed, dark velvety olive green, with a wide broken band of silver round the centre, and a margin of dark green brightened with silver spots that look as if embossed. A very handsome variety, and very distinct.

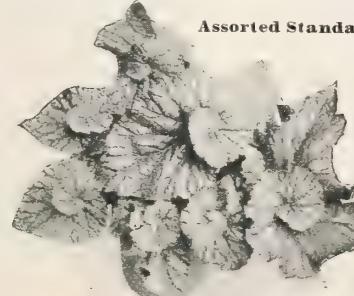
Kaiser William.—Very distinct; centre of the leaf deep, velvety green, outer edge narrowly bordered darker. Very fine grower, distinct, and a fine companion to the other sorts.

Countess Louise Erdody.—Very distinct, sometimes called the Snail Begonia on account of the peculiar formation of the leaves. The form is well shown in the accompanying illustration, which is a photograph from a growing plant. It is exceedingly odd and unique. A great curiosity.

Louis Closen.—The richest colored of all the ornamental-leaved Begonias, having a metallic bronze lustre; centre of the leaves of bronze tinged with carmine, with a rich lustrous coloring; impossible to describe; more like the surface of a brilliant sea-conch—a pearly-crimson lustre.

Price of the above 8 sorts, 25c. each; \$2.50 per doz.

Varieties.—Fine variety, 15c. each; \$1.50 per doz. Extra size, 25c. each; \$2.50 per doz.



Copyrighted, F. R. PIERSON Co.
Countess Louise Erdody.

A BEAUTIFUL BEGONIA FOR SUMMER BEDDING — BEGONIA VERNON.

Exceedingly beautiful, being covered with a mass of brightest carmine-scarlet flowers. The plants are a solid mass of bloom from the time they are planted until destroyed by frost. As useful for bedding as the common geranium. Price, 10c. each; \$1.00 per doz.; extra size, 20c. each; \$2.00 per doz.



Copyrighted, F. R. PIERSON Co.
Louis Closen.

NOVELTIES IN COLEUS, 1896.

Fascinata.—Imported from England. A very fascinating variety; every one is captivated by it. There is nothing like it. It is a very distinct and beautiful Coleus, and one that is sure to become a standard variety. The entire centre of the leaf is the brightest carmine, the outer edge of the leaf is bordered with a narrow edge of chocolate maroon. It is the exact reverse of any other variegation in Coleus.

Golden King.—An English seedling. It is a much brighter yellow than either Golden Bedder or South Park Beauty. The leaf is very broad and roundish, with scalloped edges. Very distinct from other yellow varieties, and if it proves to be a good bedder, it will be a very valuable addition to our list of varieties on account of its brilliant yellow color.

Price, 50c. each; \$5.00 per doz.

BEST BEDDING AND FANCY-LEAVED COLEUS.

Golden Bedder.—Introduced and first sent out by us in 1883. The standard yellow.

Hero.—Black.

Favorite.—Golden bronze, yellow edge.

Beckwith's Gem.—Centre of leaves crimson and scarlet, broad margin, green and yellow, turning to white and rose.

F. P. Dilger.—Bronze red, heavily flaked with yellow and dark maroon.

Mrs. F. Sander.—Most beautiful and distinct; creamy white centre with a clearly defined green margin. This creamy white centre occupies the greater half of the leaf, and is splashed with magenta, crimson and purple. Extra.

South Park Beauty.—An improved "Golden Bedder." Equally good in color, but not so easily damaged by cold.

Price, 6c. each; 60c. per doz.: \$4.00 per 100.

Pres. Carnot.—Very beautiful; strong, vigorous grower; light brown foliage beautifully marked, giving it the appearance of frosted silver over the larger part of the leaf. One of the most beautiful of the newer introductions; elegant.

Mme. Hardy.—A shrubby variety with very large leaves; bright crimson; a free grower, and an exceedingly beautiful ornamental-leaved variety.

Manicata Aurea.—Leaves bright shiny green, beautifully mottled and maculated with golden yellow; exceedingly handsome.

BEGONIAS, FLOWERING VARIETIES.

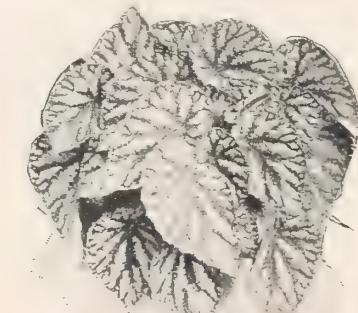
Otto Hacker.—Flowers borne on immense pendulous clusters 8 to 10 inches across, 12 to 25 large flowers in a cluster. Color, bright coral-red. Price, 25c. each.

Incarnata Grandiflora.—Winter-flowering; when in bloom completely covered with large pink flowers, forming a solid living bouquet. Exceedingly beautiful. Price, 10c. each.

Rubra.—Flowers very large, bright scarlet-wax-like, borne in long, drooping clusters, blooming the whole year through. We have had specimens, planted so as to be partly shaded, grow in one summer 5 feet high, covered with masses of their waxy scarlet blossoms. Price, 15c. each.

Argentea Guttata.—Dark green leaves marked with small silvery-white dots; reverse side reddish; flowers white, tinted pink. Price, 10c. each.

Metallica.—Large ornamental leaves, covered with coral-colored hairs, glossy green, shaded with maroon and olive; beautiful metallic lustre over all. Price, 10c. each.



Copyrighted, F. R. PIERSON Co.

Pres. Carnot.

COBÆA SCANDENS.

One of the finest summer climbers; flowers large, pendulous, bell-shaped. Price, 15c. each; \$1.50 per doz.

CASTOR-OIL BEAN.

Ricinus.—Stately, ornamental-leaved plants for centres of sub-tropical groups, etc. Price, 15c. each; \$1.50 per doz.

NOVELTIES IN CANNAS FOR 1896.

New Varieties of American Origin.

IT was generally conceded by expert growers that the list of new Cannas we sent out last year was ahead of anything sent out by any other firm at one time in any year. This season our list is smaller, but if possible, even more select. Each variety is distinct in some special feature, and all are excellent. We have always been opposed to multiplying varieties and patching out "sets" with one or two of doubtful value. The number of second rate sorts is large enough already. There is not so much room at the top as there once was, and new varieties must be of great merit to have any chance of becoming standard sorts. We are confident that our novelties will find a place and fill a want; so we send them out. At the Canna Show, held in connection with the New York Florist's Club, Sept. 23, 1895, we received two certificates of merit out of three awarded on that occasion. The varieties certificated being "F. R. Pierson" and "Eldorado."

Little Billie.—New dwarf, gilt-edged Canna. An improved Queen Charlotte. It is the most promising seedling raised by ourselves last year, and was grown from Queen Charlotte. It is the finest dwarf-flowered variety we have ever grown; grows no higher than Star of '91, and throws up an unusual number of flowering shoots, beginning to flower when very dwarf. This variety attracted our attention immediately among a number of other seedlings, showing its superior quality from the start, and on further trial it more than met our anticipations. The original plants, raised from the first seedling, bloomed when only a foot high when Queen Charlotte alongside of it was fully three feet high. The centre of the petals is much darker and richer in color than Queen Charlotte. Another superiority over Queen Charlotte—although Queen Charlotte is really not comparable with this variety—is the fact that it holds its flowers longer than that variety or any other variety of any color that we know of. The flowers, unlike other gilt-edged varieties, do not turn black, but the centre color changes in time to a bright pink, the golden-edge changing to almost white, producing a pink and white effect, making it one of the most unique and beautiful sorts that have been sent out so far. The flowers are of large size, heads of bloom are large, and the length of time the blooms remain perfect, together with its dwarfness, will make this a favorite variety, and it will undoubtedly come to the front as one of the best and most desirable Cannas raised to this time. We can offer it with great confidence, and are sure that those who buy it will be more than pleased with it in every way, and that it will occupy a prominent place among our finest varieties for a long time to come. Price, \$1.00 each; \$10.00 per doz.

Black Beauty.—New bronze Canna. The darkest-foliaged Canna that has as yet been produced. The leaves are exceedingly dark, having the richness in coloring of some of the darkest and most highly-colored Dracenas—a color hard to describe. It is by far the darkest-leaved variety that has been sent out, and shows no tinge of green at any time, even under the hottest sun. Color is very rich and warm. No other dark-leaved variety approaches it in any way for richness of coloring. Where dark-leaved Cannas are desired, nothing equals this variety. It is a seedling from Pres. Carnot, but the foliage is much superior to that variety, and the flowers equally good. Price, \$1.00 each; \$10.00 per doz.



Trilby.—"The Orchid Canna." Another seedling raised by ourselves, and one that has probably been more admired than any other variety we have ever sent out. The flower is exceedingly beautiful, and many who have seen it have exclaimed, "It is as handsome as an orchid!" The flower is of the very largest size, and has a strong individuality; in color a deep golden-yellow with beautiful markings and pencilings in the throat of the flower on the lower petals. The plant is a strong grower, a free bloomer, flowers do not fade in the least, maintaining an intense golden yellow as long as they remain on the spike. The moment the flowers pass their prime they drop from the flower head, always leaving it bright and clean. Under glass Trilby is the most beautiful variety, all things considered, that we have ever seen. From our experience with a limited stock of it last season to ascertain its bedding qualities, we were more than pleased with it, and believe that it is equal to Eldorado in many respects, if not superior to it, as a yellow bedding Canna. As an individual flower, it is by far the finest of all the yellow sorts; in fact, there is no variety that is quite so unique and choice. If Canna flowers were not quite so frail, this certainly would be one of the choicest of cut flowers, as it is by far the most beautiful variety that has been raised to date. Price, \$1.00 each; \$10.00 per doz.

Flamingo.—A grand variety. An American seedling offered last year in a limited way, but not generally disseminated. A valuable addition to our varieties. It is a dwarf, compact grower, never exceeding four feet in height under the highest cultivation. Petals are large, round, and recurved, overlapping each other and forming round, compact heads of bloom approaching the ideal type. Spikes are branched, side trusses coming into flower and replacing the central truss as soon as it shows signs of fading. Rain and wind have very little effect on it, it being a veritable element-resister. In color it is an intense glowing crimson without spots or shading, very similar to Columbia, but we believe from what we have seen of it that it is a freer grower than Columbia, and that it will enter the list in competition with that variety for the first place in Cannas of this color and type. Those who tried Columbia last year will know that this is very high commendation, for no variety that we have sent out has proved more valuable than Columbia, which we sold very largely last year, but which, on account of its high price, was not distributed as largely as it will be this season. Flamingo is sure to be a popular sort, and we shall be disappointed if it does not meet with very general satisfaction. Price, 75c. each; \$7.50 per doz.

TWO NEW ITALIAN CANNAS.

Italia and Austria.—These two varieties, for which a fabulous price has heretofore been asked, have whetted the appetite of American connoisseurs for them. This is well described in an editorial in *Gardening* of Feb. 1st, as follows:—"CANNA ITALIA. In this we have something wonderful. It was raised in Italy about four years ago. An illustration and description of it in *Gardening World*, just to hand, prompt us to refer to it. We read 'The plant attains a height of 6 feet to 9 feet and bears spikes of bloom about 16 inches in length, and the individual petals measure 4 inches to 5 inches. * * * The flowers are of a brilliant scarlet, conspicuously spotted, and have a broad border of golden yellow. The leaves resemble those of a musa in shape and size.' A colored plate of the flowers that we have seen, shows enormous blossoms of the Queen Charlotte type. Now for a bit of inside history. Just as soon as this Italian wonder was born and bloomed, it was noted by an American florist. The next season this florist offered \$1,000 for three plants of it, but the offer was refused; \$2,500 was asked for six roots. The American would not pay this. Negotiations were again opened between them the next summer ('94) when the Italian firm offered to sell fifteen roots each of Italia AND A SIMILAR LARGE-FLOWERED YELLOW ONE CALLED AUSTRIA, to the American for \$3,500. This may seem to be a big story, but the original Italian letter is in our hands. Italia is now in an American greenhouse, however, and the owner of it writes us: 'Now don't think for a moment that I paid \$3,500 for them, but I have now 200 plants of each, and am going to sell them soon at \$5 a plant. We have had it in bloom for some weeks, and it is fully up to the description.' Being here means multiplication of stock by the most rapid methods practicable." Price, \$5.00 each; ready June 1st.

CANNAS. NOVELTIES OF 1895.



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F. R. PIERSON.

Queen Charlotte.—Unquestionably the finest German novelty of the year. This excellent variety has proved itself to be worthy of the reputation it held when sent out last season. Unquestionably a grand addition to the list of Cannas. The centre of the flower is bright scarlet, bordered with a deep band of pure gold, producing a distinct, novel, and beautiful effect. A dwarf grower, seldom exceeding three feet in height. Price, 30 cents each; \$3.00 per dozen; \$20.00 per 100.

Souvenir de Antoine Crozy.—A splendid gilt-edged sort. Flowers large, with well-rounded petals, which are intense scarlet-crimson, banded with rich gold. Trusses large and erect. A very free bloomer and excellent bedder. Height three or four feet. Foliage green and broad. Awarded Gold Medal in France. Price, 50 cents each; \$5.00 per dozen.

Mme. Alphonse Bouvier.—A fancy Canna, very distinct; ground color scarlet, dotted with crimson spots and markings; irregularly marked and bordered with yellow. Price, 50 cents each; \$5.00 per dozen.

Glorie de Montet.—A new French variety, very similar to Queen Charlotte. Very beautiful. Price, 50 cents each; \$5.00 per dozen.

Chicago.—A fine vermilion-scarlet; very large flowers which open out nearly flat. Petals one and one-half inches wide, and come very often five in number. Elegant green foliage of great breadth. Price, 30 cents each; \$3.00 per dozen.

M. Mesnier.—Salmon, slightly streaked with red; irregularly edged with yellow. Price, 30 cents each; \$3.00 per dozen.

Octave Mirabeau.—A very beautiful variety. Flowers very large, with long petals. In color it is a deep red, penciled with orange and crimson. Good grower; three and a half feet high. Foliage light green. Price, 30 cents each; \$3.00 per dozen.

F. R. Pierson.—A superb variety, having the largest truss and the most perfect flower. The petals are very round, overlapping each other, and approaching more nearly the ideal Canna. The petals recurved, giving the entire head a very compact appearance. When trusses are fully expanded it makes an immense globular head of scarlet. The color of the flower is an intense glowing scarlet, the centre of each flower being touched with yellow, giving it the effect of a golden heart, intensifying the brilliancy of the scarlet and adding to the beauty of the flower. Expert judges pronounce it by all odds the finest scarlet Canna they have ever seen, and are enthusiastic in regard to it. Certificate of merit from New York Florists' Club, September 23, 1895. Price, 50 cents each; \$5.00 per dozen; \$30.00 per 100.

Columbia.—A gem among Cannas; is an American seedling, and, probably, taking everything into account, the most distinct Canna that has been disseminated since the introduction of Mme. Crozy, as it has an entirely distinct habit of growth, and the character of the flower is equally distinct; color, rich cardinal red. It is a very strong grower, but very short and stocky, with abundant foliage. The most peculiar characteristic of the plant is its branching habit, sometimes having three or four trusses of bloom on the same spike, all open at the same time, producing a mass of bloom of an even height. The petals have remarkable substance, lasting upon the truss longer than those of any other variety, flowers remaining good for weeks at a time—wind and rain having less effect upon them—which is a long step forward in this direction. What is wanted in Cannas is flowers that have the ability to stand wind and rain, and that are not easily marred. Columbia comes nearer meeting this requirement than any other variety up to this time. Price, 50 cents each; \$5.00 per dozen; \$30.00 per 100.

Eldorado.—This variety is all that we claimed for it last year. By far the best yellow Canna that has yet been introduced; none of the others come near it. The flower is not a pure yellow, but so nearly so as to show no trace of any other color at a short distance. Upon close examination it is finely speckled with the lightest red, but this only seems to intensify the yellow a few feet away. The flowers do not fade as some yellows do. When past perfection they drop, making room for the others, and leaving the plant always bright and clean. It throws up an immense spike of bloom, very compact. Petals are very broad and finely formed. Blooms very freely. Habit all that can be desired. Those who bought a few plants last year are quite enthusiastic over it: this year it will be largely grown. At the Canna show in New York last season, we received certificate of merit for this variety. Price, 30 cents each; \$3.00 per dozen; \$20.00 per 100.



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COLUMBIA.



Copyrighted, F. R. PIERSON CO.
ELDORADO.

CANNAS, WORLD'S FAIR BRONZE MEDAL SORTS

AND A FEW OTHER EQUALY GOOD AND SCARCE VARIETIES.

THE HIGHEST AWARDS AT CHICAGO, 1893.

WE WERE AWARDED NINE BRONZE MEDALS,

—AND—

WE RECEIVED THE ONLY MEDAL GIVEN FOR THE LARGEST AND BEST COLLECTION.

Our exhibit comprised over Four Thousand Plants, more than three times the quantity exhibited by all other exhibitors combined, and created an impression that will not soon be forgotten. *Our collection embraces only the finest sorts in commerce to-day.* The sorts named below are the very best of the newer and most recent introductions of the last few years, of which we have a sufficient quantity to enable us to offer at prices so they can be used for bedding purposes. They are the choicest and best varieties, excepting our novelties.

Charles Henderson. —A splendid compact, dwarf grower, throwing up erect, compact heads of bloom of immense size; the individual flowers are among the very largest. Color, dark crimson; centre of the flower marked with golden pencilings; this is one of the very handsomest varieties. Some varieties, on account of their being tall growers, are not adapted for pot culture, while they may be better for outdoor bedding. This variety is one of the very finest for this purpose on account of its dwarf habit, while its dwarf habit will make it valuable for outdoor bedding in conjunction with others. We believe Charles Henderson, without question, will give more satisfaction to the trade generally than any other variety sent out up to this time, and we can recommend it very highly; no variety we have ever tested in our greenhouses has ever compared with it in any way, excepting our introductions of this year, our plants being a solid mass of bloom. It was introduced three years ago, and was pre-eminently the finest introduction of the year. We believe it for outdoor bedding to be equal to Alphonse Bouvier; under glass we consider it superior; its dark, crimson color will undoubtedly insure it a wide distribution and ready sale; it can be offered by every florist with the assurance that it will give unqualified satisfaction.

Florence Vaughan. —This is the best spotted Canna introduced up to this time; color, lemon yellow spotted with bright red. It has been claimed for this variety that it was the best yellow in cultivation, but the scarlet markings on the petals detract from the brightness of the yellow. It is a strong, robust grower, with flowers of the largest size with large heads, and blooms freely. Bronze Medal awarded for this at World's Fair, Chicago, 1893.

Egandale. —Foliage dark maroon and green, very similar in coloring to the old Robusta Perfecta, although more erect in habit; very compact, throwing up numerous heads of bloom which rank with the best in quality, both in size of the heads and quality of the flower; color, bright cherry. Will be particularly sought after, as it is undoubtedly the finest blooming dark-leaved sort at the present time for outdoor bedding. Bronze Medal awarded for this at World's Fair, Chicago, 1893.

J. D. Cabos. —Dark greenish maroon-colored foliage with a bronze metallic lustre; flowers, bright orange or apricot, sometimes brightened with a pinkish tinge; one of the most distinct of all Cannas, and one of the very finest, being a fine grower and a very early, profuse, continuous bloomer. Flowers of the largest size and of a color that is very pleasing, and there is nothing similar to it. One of the best all-around Cannas introduced to date. Bronze Medal awarded us for this at World's Fair, Chicago, 1893.

Paul Bruant. —One of the freest blooming sorts of all, throwing flowers well above the foliage; the color is very distinct and conspicuous—an exceedingly brilliant orange-scarlet, satiny in texture, which lights up and seems to reflect the sunlight—an intense color. Large heads of flowers of the largest size; of dwarf habit. Bronze Medal awarded us for this at World's Fair, Chicago, 1893.

President Carnot. —Orange-scarlet suffused with pink; a beautiful color, good-sized heads with large flowers and very fine brilliant chocolate-maroon foliage; one of the finest dark-leaved sorts, distinct and good.

J. C. Vaughan. —Dark purplish foliage, with very large vermilion-orange flowers of a satiny lustre; flowers larger than Cabos and deeper color, contrasting brilliantly with the dark foliage. Flower spikes very large and showy. Very distinct, and said by many to be the best dark-leaved variety. Bronze Medal awarded at World's Fair, Chicago, 1893.

Alphonse Bouvier. —This is a grand Canna for bedding. It is a very luxuriant grower, growing considerably taller than Md. Crozy, throwing up flower stems freer than that variety. In good ground and under good cultivation the plant will grow six feet. It begins to bloom very early and is one continuous mass of crimson the entire season. The tips of the shoots are surmounted by immense clusters of bright crimson flowers of the very largest size, and nothing can exceed their brilliancy. It has a peculiar habit of drooping the flower cluster a trifle as the second flowering shoot begins to push above the first, and the shoots flower two, three, or more times, one after the other, a large plant in bloom sometimes having on as many as thirty or forty of these large, brilliant clusters of flowers. Grand is the only word that describes this variety. For general bedding purposes it surpasses Md. Crozy. This was questioned, but trial has convinced even the most skeptical that no other variety approaches it for grandeur and effectiveness when bedded in masses. As a pot-plant for greenhouse cultivation, it is not so desirable on account of its taller growth. Bronze Medal awarded us for this at World's Fair, Chicago, 1893.

Sunshine. —A good orange variety, fringed and suffused with gold and scarlet. The individual flowers are very large, some measuring as much as six inches across. It is a most vigorous grower, although dwarf in habit, and a very free bloomer.

Paul Marquant. —Still the best of its color. Very distinct and one of the most beautiful.. It might be described as a bright salmon, with a carmine tint. The flower has a silvery lustre, which glistens and lightens it up with a silvery sheen, making the salmon of the flowers very brilliant. A profuse bloomer and an excellent grower. Bronze Medal awarded us for this at the World's Fair, Chicago, 1893.

Oriole. —Similar to Queen Charlotte, but a stronger grower, a freer bloomer, and has a larger flower and larger head of bloom. The centre of the flower is bright scarlet with a broad edge of yellow, which is not so wide as in Queen Charlotte, the scarlet and yellow blending more, producing a more brilliant effect.

Star of 1891. —Very dwarf, and valuable on this account; bright scarlet. It is an elegant pot-plant, and will bloom in the house in the winter splendidly, for which purpose it is admirably suited.

Md. Crozy. —Flowers flaming scarlet, bordered with gold. This is now well-known and is still an ideal sort in every way. No plant we have ever sold has given such universal and unqualified satisfaction. In order to give an idea of the large size of these flowers, we had a painting made, showing the actual size of the flowers and their beautiful coloring; we will be pleased to send this free to any who may not have received it; it is no exaggeration whatever, giving the actual size and the vivid and beautiful coloring of Md. Crozy. When the large size of the flowers and the large heads of bloom are taken in connection with the freedom with which it blooms, it makes one of the most attractive plants for bedding that it is possible to conceive of. Bronze Medal awarded us for this at World's Fair, Chicago, 1893.

Helen Gould. —This variety was raised by Mr. Ferdinand Mangold, Superintendent for Miss Helen Gould, at Lyndhurst, the magnificent country seat of the late Jay Gould. Mr. Mangold, who named this Canna, considers it one of the finest bedding Cannas that he has ever seen. It is quite distinct in habit, is a tall grower, and produces long trusses of rich apricot-orange flowers. It is a very striking color, and lights up well, the trusses as they develop assuming a somewhat drooping appearance, as in Alphonse Bouvier.

Price, strong, pot-grown plants, 20 cents each; \$2.00 per dozen; \$12.00 per 100.

SEE OUR UNRIVALED COLLECTION OF NOVELTIES IN CANNAS ON PAGES 20 AND 21.





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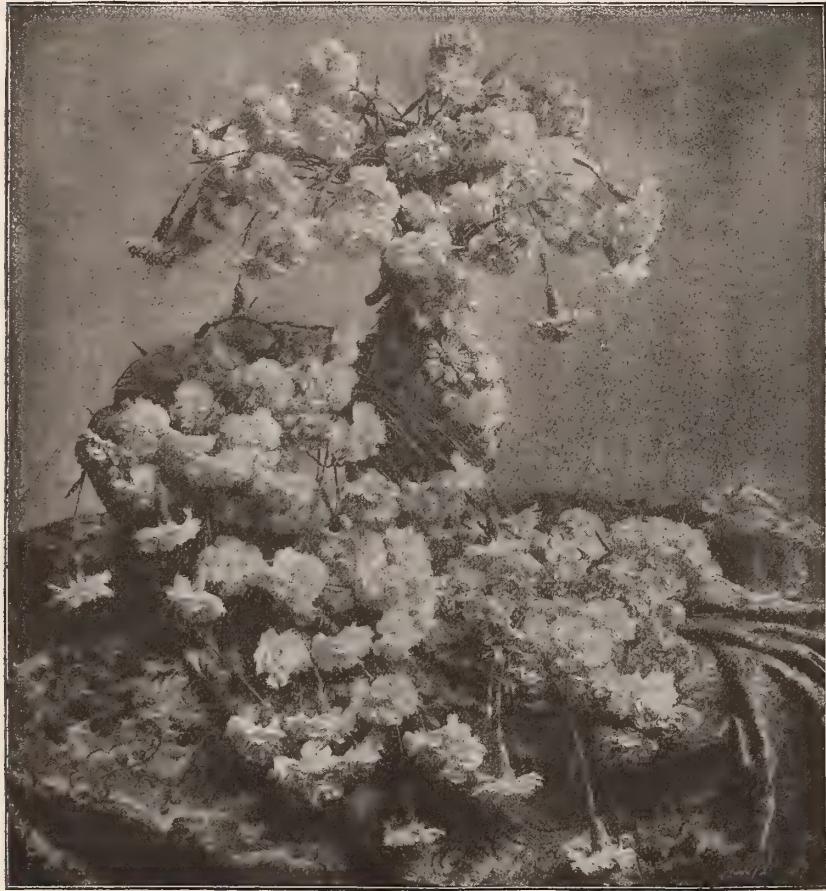
HORTICULTURAL BUILDING, WORLD'S COLUMBIAN EXPOSITION, CHICAGO, 1893.

SHOWING A PORTION OF OUR EXHIBIT OF NEW LARGE-FLOWERING CANNAS, ON THE LAWN IN FRONT.

NEW AND IMPROVED CARNATIONS

FOR FALL AND WINTER BLOOMING.

NOVELTIES, 1896.



DELLA FOX.—This is the most promising pink seedling of the year, and has created quite a sensation. It is intermediate in color between Daybreak and Scott, but a much larger flower; it is an exceedingly strong grower, throwing its flowers on exceedingly long, strong, erect stems. It certainly should be given a trial by every one interested in Carnations. At the New York Flower Show it received first prize. It has a much better flower than Daybreak or Scott, and it is claimed, by the introducers, that it will exceed Scott in profitability on account of being a superior flower in quality.

JUBILEE.—Intense scarlet of the richest shade; flowers much larger than any other scarlet introduced so far; borne on long, straight stems, averaging 18 inches in height; calyx very strong, never bursts. This is a high quality scarlet Carnation. It is a very free bloomer, claimed to be as free a bloomer as Wm. Scott. Has received certificate from National Carnation Society. This variety and Della Fox were the most conspicuous varieties at the exhibition of the Carnation Society in New York City this spring, and they are really two first-class novelties. After a long, careful test, this variety is pronounced perfection in every point except one—it is susceptible to rust, but it is such a strong grower that this does not affect its blooming qualities, and it is such a superb variety in other respects that it must of necessity come to be the leading scarlet variety.

Price of the above 2 sorts, strong young plants, spring delivery, 25c. each; \$2.50 per doz.; \$15.00 per 100. Extra size, field-grown clumps, fall delivery, 40c. each; \$4.00 per doz.; \$25.00 per 100.

NOVELTIES LAST SEASON.

ELDORADO.—This is undoubtedly the best yellow Carnation at this date; a vigorous grower, with healthy foliage and finely formed flowers; as fine a flower as Buttercup, but a better grower and a freer bloomer. A good yellow variety has long been desired. Buttercup has been the finest in quality, but it has been such a difficult variety to grow that few, if any, succeeded with it. Eldorado is as good in quality, but is a healthy, vigorous grower and a free bloomer, and leaves little to be desired in this color. It should be in every collection, as a yellow Carnation is in great demand, and one of as good quality as this will be an exceedingly profitable variety in the hands of every florist, and, of course, it is indispensable in every private collection.

STORM KING.—Undoubtedly the finest white Carnation introduced to this time; first-class in every way. Flowers are borne on long, straight stems 16 to 18 inches long, and are ideal in every respect—large, perfect, highly perfumed, fringed, and will bring twice the price of any other white variety grown to-day, on account of its rare quality. There is nothing that approaches it in quality among the white varieties. This is the variety par excellence for those who desire quality in a Carnation. It is a free bloomer, and while not so free as Alaska or McGowan, the difference in price realized on account of its higher quality more than compensates for this, and it will undoubtedly become the leading standard white where finest flowers are desired, both for commercial and private use.

BRIDESMAID.—The most perfect and beautiful pink variety, and exceedingly choice. Brings twice the price of Wm. Scott on account of the perfection of the flowers, but whether it will be more profitable than Scott can only be determined by further trial. For private places where high quality is desired, nothing equals it; but as it is not so early as Wm. Scott, in the hands of a commercial florist it would probably not prove so profitable, but in quality it leaves little to be desired. It is a strong, vigorous grower.

ALASKA.—This variety is a freer bloomer than McGowan, a stronger grower, has a better flower, and is better in every way. This is very generally conceded, and will ensure a very wide distribution to this variety. It has not so large a flower as Storm King, but will produce a great many more flowers.

METEOR.—A grand addition to the crimson-flowered section; has a fine habit, and stems and flowers are all that could be desired. It is brilliant crimson; the best dark Carnation introduced up to this time. It is the exact shade of a perfect Jacqueeminot or Meteor rose at their best, which suggested the name. The plant is a strong, vigorous grower, with clean foliage; and it is a good bloomer, with large-sized flowers borne on firm, strong, erect stems 14 to 18 inches long. Flowers do not split. Was awarded certificate by the American Carnation Society.

Price of the above 5 sorts, strong young plants, spring delivery, 15c. each; \$1.50 per doz.; \$9.00 per 100. Extra size, field-grown clumps, fall delivery, 25c. each; \$2.50 per doz.; \$15.00 per 100.

BEST STANDARD VARIETIES.

WILLIAM SCOTT.—This is undoubtedly the best pink Carnation introduced up to the present time for commercial purposes. Flowers are of the largest size, borne on long, straight stems; petals sharply toothed, giving flowers a partly fringed appearance; a very strong grower and free bloomer.

HELEN KELLER.—The finest fancy variety known to date. Color, white ground with regular pink pencilings; plant a robust grower; long, erect stems; extra.

LIZZIE McGOWAN.—This has long been the standard white, and is more generally planted than any other white variety.

Price of the above 5 sorts, strong young plants, 10c. each; \$1.00 per doz.; \$6.00 per 100; extra size field-grown clumps, fall delivery, 20c. each; \$2.00 per doz.; \$12.00 per 100.

FIELD-GROWN CLUMPS, READY FOR WINTER FLOWERING, CAN BE SUPPLIED AFTER SEPTEMBER 1st. ORDER EARLY, AND SO SECURE SUCH VARIETIES AS YOU WANT BEFORE STOCKS ARE SOLD OUT. ORDERS BOOKED AT ANY TIME.

SUMMER-BLOOMING "MARGARET" CARNATIONS.

There is always a demand for carnation pinks that will bloom during the summer. Nearly everyone would like to have a constant bloom of this favorite flower, but up to this time it has not been possible for us to offer Carnations that we could recommend for that purpose. The named varieties offered above belong to the fall-blooming and winter-flowering section, which do not bloom early enough to be thoroughly satisfactory as summer-blooming plants. This beautiful class of carnations, plants of which we have the pleasure of offering this season, will bloom in July, and constantly from that time until frost. They can be potted, and will also make winter-blooming plants, but their particular value is for summer blooming. The flowers are of the largest size and highest quality, and are very sweet-scented; blooming very freely in clusters, more abundantly than any other Carnation; brilliantly colored; ranging through all the shades of red, white, pink, variegated, etc. Plants grow compact and bushy. Those we offer are raised from seed of selected colors. We cannot supply any particular color, but the varieties supplied will be the choicest. As is usual with all seedlings from double flowers, there may be a small percentage of single flowers among them. We would advise in bedding them to plant them a little more closely than they should be, so that if there are any flowers among them not so choice as the rest, they can be pulled out. For a constant supply of summer-blooming Carnations, these will be found to be by far the most desirable, and will supply a long-felt want.

Price, 10c. each; \$1.00 per doz.; \$6.00 per 100.



Intercean.—This is one of the most beautiful light pinks. Shape of Vivian Morel. A very deep and graceful flower, with petals of great substance. Excellent foliage and stem. The best of its color.

Col. W. B. Smith.—This variety has always been a favorite. Perhaps the best bronze yet introduced. Fine form and size. An extra fine all-round variety.

Maud Dean.—All things considered, the best mid-season pink.

Harry May.—Very distinct deep old-gold, with occasional reddish veins. Lights up splendidly at night.

Wm. H. Lincoln.—An immense, full double flower; reflex, intense golden-yellow, 18 inches in circumference. A grand variety in every way.

Ada H. Le Roy.—Petals broad and cupped full to the centre; deep rose-pink, extra large flower; one of the best for exhibition purposes.

Flora Hill.—Very large; the best late white.

Price, 10c. each; \$1.00 per dozen; \$6.00 per 100. The collection of 18 sorts for \$1.50.

"GARDENING."—The leading horticultural paper. Issued semi-monthly. Subscription price, \$2.00 per year. You ought to read it. If you begin you always will. In order to induce you to do so, we offer a year's subscription for only \$1.00 (just half price) to all customers purchasing goods to amount of \$5.00.

Chrysanthemums.

PRIZE EXHIBITION SORTS.

The "Queen of Autumn" still holds sway. A few years ago the Chrysanthemum was content with monopolizing November. Now it has taken possession of October and claims the best part of December, nor do we grudge it the length of time. What flower can equal it in color? It comes to brighten and cheer us in our dullest weather. The standard of quality is being raised higher each season, and a flower now to be worthy of perpetuation must be extra good. Our list is not a large one, but we flatter ourselves that it comprises the very best varieties that have been produced in recent years; there is not a poor variety in the list. Our aim is to send out the best, and nothing but the best.

NOVELTIES, 1896.

Miss Agnes L. Dalskov (Pink Ivory).—A sport from that gem among chrysanthemums, Ivory, which for specimen plants and cutting purposes has never been excelled. This pink variety is identical with the white, except that it grows somewhat stronger. The color is a beautiful, clear pink. The flowers were in great demand in New York city last season, and were greatly admired. Certificate by C. S. A.

Mrs. Perrin.—A rose-pink variety of great merit—probably the best introduction of the year. Flowers are large and beautifully formed; extra fine stem and foliage. First premium for pink in Boston, Philadelphia, and Chicago. Scored 100 points before the C. S. A.

Marion Cleveland.—A large, solid bloom, with broad, massive cupping petals. Ivory white, shading delicate lemon to centre, as in Philadelphia. Habit almost as dwarf as Ivory. Stem stiff and erect, with magnificent foliage close up to the bloom. A grand early white variety. Certificate by C. S. A.

Modesto.—Many well-known experts pronounce this the finest yellow variety yet produced, either for exhibition or trade. Intense in color, unsurpassed in size. Incurred, with very high, full centre. Awarded certificate by C. S. A.

Wm. Simpson.—The earliest large Chrysanthemum grown. Color, pink, a little lighter than Maud Dean. Stiff stem and clean foliage. Received first premium for best pink American seedling at Philadelphia. Awarded certificate by C. S. A.

Price, 75c. each; \$7.50 per doz.; the collection of five sorts, \$3.00.

NEWEST AND RAREST VARIETIES.

Mrs. Henry Robinson.—Without doubt the best early white, coming in flower October 12th; fine substance and form; this variety sold quickest in New York market last season, and brought the highest price for early blooms.

Minerva.—A grand mid-season yellow. Very large, with broad petals. First-class for exhibition; one of the best.

Mayflower.—An immense flower; the largest and best exhibition white. Easily first among the whites at Philadelphia, Chicago, Poughkeepsie, and other places last season. Stout stem and rare foliage.

Miss M. M. Johnson.—A fine early sort. Ready to cut middle of October. Color, deep golden-yellow. Flowers full and incurving; extra broad petals. Fine foliage.

Dean Hole.—White, shaded with pink; very large and shapely flower. Fine stem and foliage. One of the best introductions of 1895.

Price, 15c. each; \$1.50 per doz.; \$9.00 per 100. The ten sorts for \$1.25.

BEST STANDARD VARIETIES.

Major Bonnaffon.—One of the very best yellows, a beautiful flower both in form and color, of largest size, incurved. Special Columbian Medal, Chicago, 1893.

Eugene Ballidonze.—Very large; grand exhibition flower of the very highest quality—Columbian Medal, Chicago.

Challenge.—Very late; grand, strong, stiff stems, fine foliage; a perfect globe of brightest golden-yellow.

Queen.—This is truly the queen of whites; extra fine, of largest size, very compact, regular flower; petals incurving, of fine style and finish.

Cullingfordii.—Rich crimson-maroon; quite unequalled for brilliancy and velvetiness.

Mrs. Jerome Jones.—One of the finest white Chrysanthemums ever raised. It is very distinct, and of exquisite finish and form, with unusually straight, strong stems; foliage very dark green, shining as if varnished.

Niveus.—White flowers of tremendous size, snowy white; strong grower, healthy, abundant foliage, strong stems; A No. 1 in every way.

Ivory.—An elegant variety: pure white flowers of perfect form; of medium size, and blooming in the greatest profusion. Makes an elegant pot-plant, as the habit is compact and bushy, and when in bloom is a mass of white.

Miss Minnie Wanamaker (1890).—A grand white variety; a strong grower, with heads of bloom of immense size; very regular and compact.

V. H. Hallock (1890).—A lovely shade of shell pink; deep, full flower; high incurved centre. A magnificent variety; strikingly distinct and characteristic.

Frank Thompson (1891).—Beautiful ivory-white, petals very broad and heavy, finely incurving, showing faintest tinge of pale, pearly pink at times. A strong grower. Double extra. This must not be confused with Mrs. Frank Thompson.

DOUBLE PRIZE DAHLIAS.

These have been selected with great care. Those who want to grow a few really choice sorts will find this selection will meet their wants. They combine perfection in form and color.

Canary.—Yellow; very fine. Small flower; full bloom.

Camilla-Flora.—One of the finest whites in cultivation; flowers of medium size and beautiful form.

A. D. Livoni.—This is the most lovely of any pink dahlia; soft sea-shell pink petals beautifully quilled.

Little Valentine.—Brilliant crimson; perfect form.

Guiding Star.—Pure snowy-white; very small; petals toothed and fringed.

Mrs. Wellesley.—Carmine; the base of each petal being white, beautiful and delicate.

Bepo.—Yellow tipped carmine, large.

Dawn.—Mother-of-pearl color; small.

Price, 15c. each; \$1.50 per doz.

Dutch Evelina.—Scarlet, tipped gold; back of petals gold. Very small.

Jamaica.—Rich dark maroon; largest size.

John Thorpe.—Beautiful rose pink. Very large and perfect.

Osiris.—Deepest carmine; base of petals white, elegant; very small and of perfect shape.

Penelope.—White, delicately tinted magenta. Beautiful.

Wonderful.—Brilliant scarlet.

Mrs. Dodd.—Deep sulphur-yellow; perfect form and largest size.

Pure Gold.—Bright lemon-yellow; perfection in form; med. size.

Crimson Monarch.—An immense flower; perfect shape; deep crimson.



Superb Single Dahlias

"The Mexican Butterfly Flower."

These bear no resemblance to the common Double Dahlia, except in leaf; the flowers are exceedingly beautiful, of the richest coloring, resembling a dogwood-blossom in shape, 3 inches in diameter. They bloom in the greatest profusion in masses, constantly, and are very effective and beautiful in the garden, but for cutting for decoration in the house, are simply elegant; their light, fairy, graceful butterfly form and brilliant coloring producing a striking effect.

Flora.—White, striped and splashed with maroon. Very odd.

Eynsford Gem.—Beautiful rich blackish crimson maroon; narrow ring of orange around centre.

Daisy.—Very beautiful; soft carmine; base of petals orange, changing to a pure white, the white radiating through the carmine tips.

Circe.—Scarlet-crimson tinged violet. Large flower.

Nettie Moore.—A decided novelty; white, with broad margin of scarlet maroon entire length of each petal.

May Queen.—Light delicate pink, shading white.

Price, 15c. each; \$1.50 per doz.



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ODDITIES AND NOVELTIES IN DOUBLE DAHLIAS.

Imperial Prince.—Peculiar flat, plaited petals, rich maroon. Fig. 2.

William Pearce.—Rich yellow; one of the freest blooming varieties.

Gleam of the Garden.—Dwarf, compact, densely covered with brilliant scarlet flowers. It comes into bloom before any other variety. Fig. 5.

Price 15c. each; \$1.50 per doz.

Lyndhurst.—Color an intense scarlet; blooms 2 to 3 weeks earlier than Juarez.

Juarez.—Flowers crimson scarlet, quite unlike ordinary double Dahlias, the petals being rounded and pointed. Fig. 1.

Charming Bride.—A lovely shade of pink. Fig. 4.

Price 15c. each; \$1.50 per doz.

FUCHIAS.

Abundance.—Corolla, lilac-pink, sepals creamy-white.

Black Prince.—Single, bell-shaped, fine; sepals carmine, corolla pink; one of the freest blooming and most strikingly beautiful sorts.

Little Beauty.—A little beauty; plant completely covered with small flowers, plum-colored centre; scarlet sepals; dwarf, compact.

Speciosa.—Salmon, the freest blooming winter and spring sort.

Price, 10c. each; \$1.00 per doz. Extra size (by express only), 25c. each; \$2.50 per doz.

DAHLIAS ARE NEVER READY TO SHIP UNTIL APRIL. ORDERS FOR DAHLIAS RECEIVED PREVIOUS TO THAT DATE WILL BE HELD AND SHIPPED AT THAT TIME, OR AS SOON AS READY.

Phenomenal.—Flowers of immense size; the largest flowers of any fuchsia. Bright scarlet tube and sepals; violet corolla.

Perfection.—Corolla single; white, veined carmine. Scarlet sepals. Produces more flowers than any other variety.

Md. Van Der Strauss.—Unsurpassed among all the Fuchsias with white corollas. Sepals brilliant deep scarlet, thick and leathery; corolla very large and double, and nearly pure white.

Price, 10c. each; \$1.00 per doz. Extra size (by express only), 25c. each; \$2.50 per doz.

Souvenir de Chas. Turner.—An elegant variety; one of the handsomest Ivy Geraniums ever introduced; flowers $2\frac{1}{2}$ to 3 inches across, the heads of bloom 6 inches across; color, deep bright pink, the upper petals feathered maroon. 15c. each; extra size, 25c. each.

La Rosiere.—A soft, beautiful pink at base of petals, shading to blush white at the edges.

SILVER-LEAVED.

Grace Robinson.—A double pink-flowered silver-leaved; flowers freely. 20c. each; extra size, 30c. each.

Md. Salleroi.—The best silver-leaved Geranium; compact; never growing over one foot in height; fine for ribbon lines.

Price of all Geraniums, strong young plants, 10c. each; \$1.00 per doz. (except where noted). Price, extra size (by express only), 15c. each; \$1.50 per doz. (except where noted). Extra size Ivy Geraniums, 20c. each; \$2.00 per doz. (except where noted).

SCENTED-LEAVED.

Rose.—The favorite.

Mountain of Snow.—Green, margined white; flowers scarlet. 15c. each; extra size, 25c. each.

Price.—The favorite.



HELIOTROPE.

Favorite.—Large trusses; lavender; very free flowering. Exquisitely fragrant; the favorite.

Snow Wreath.—Truss of flowers very large and heavy; almost white; very fragrant.

Price, 8c. each; 75c. per doz. Extra size (by express only), 12c. each; \$1.25 per doz.

GERMAN OR PARLOR IVY.

Leaves light green; a very rapid grower, very useful for hanging-baskets, etc. 6c. each; 60c. per doz.

FOUR BEST LANTANAS.

Pluie D'Or.—Bright golden-yellow. On account of its compactness and brilliant color, is extensively used as a pot-plant for florists' use, for baskets, vases, etc., as it gives a reliable yellow flowering plant, of neat, compact habit, that is as effective as the yellow Calceolaria.

Innocence.—Very lightest lemon, changing to pure white; very large. The best White Lantana.

Roi des Roses.—Taken all in all, the finest Lantana ever raised. A compact grower, with immense heads of bloom of the richest shade of scarlet and dark orange. Very fine.

Giselle.—A beautiful variety of neat, compact habit; a great improvement over the older pink sorts. The heads of bloom are very large, opening white, changing to deep rose, the young flowers having a conspicuous golden centre.

Strong young plants, 10c. each; \$1.00 per doz. Extra size (by express only), 20c. each; \$2.00 per doz.

LEMON VERBENA, OR ALOYSIA CITRIODORA.

Esteemed for its fragrant foliage. 10c. each; \$1.00 per doz.

LOBELIA.

Compacta.—Blue; the best bedding variety.

Gracilis.—Blue; trailing; for baskets, 6c. each; 60c. per doz.

IF YOU WANT TO KEEP ABREAST OF THE TIMES IN HORTICULTURAL MATTERS, READ "GARDENING," A SEMI-MONTHLY, HANDSOMELY ILLUSTRATED AND TEEMING WITH VALUABLE INFORMATION, EDITED BY ONE OF THE ABLEST HORTICULTURAL WRITERS IN THE WORLD. PRICE \$2.00 PER YEAR. AS A SPECIAL INDUCEMENT TO WIDEN ITS CIRCULATION, WE OFFER A YEAR'S SUBSCRIPTION FOR ONLY \$1.00 (JUST HALF PRICE) TO ALL CUSTOMERS PURCHASING GOODS TO THE AMOUNT OF \$5.00.

HYDRANGEAS.

These varieties are not *entirely* hardy, but will live in the open ground if protection of some kind is given. They are very ornamental, the large showy heads of bloom remaining beautiful for months. They are best grown in large pots or tubs, for which they are admirably adapted, and when in bloom placed on the lawn, produce a splendid effect. They are largely used in this way at Newport, and highly prized at that fashionable resort where the beauty of the horticultural world is gathered, each vying with his neighbor for the finest grounds. They can be wintered in tubs in any cool cellar, and kept for years, constantly increasing in value.

Otaksa.—An improvement on the common "H. Hortensis," much larger, flowering when the plants are quite small, the stems terminated with large panicles of rosy-carmine flowers, the clusters nearly a foot in diameter, compact, with bright, glossy green leaves.

Thos. Hogg.—Flowers pure white, offering a fine contrast to the above.

Cyanoclava, The Red Branched Hydrangea.—Also called Ramis Picta and Ramulus Coccinea, all one and the same thing, sold under these various names, at various times, by various firms. Reddish stems, almost transparent apparently at times on the young growth, changing to black as it ages, making it very distinct and elegant; the flower heads are large and a very much brighter and deeper shade of pink than Otaksa.

Price, strong young blooming plants, 25c. each; \$2.50 per doz. Extra size (by express only), 50c. each; \$5.00 per doz. Specimen blooming plants, \$1.00, \$2.00, and \$3.00 each. Large tubs, \$5.00 each.

HYDRANGEA OTAKSA MONSTROSA.

A decided improvement on Otaksa, producing much larger heads of bloom. Color intense rose, shaded with white. Quite small plants bear blooms of enormous size, which keep the color and last a great length of time. Has a wonderful freedom of growth, strong and short jointed wood. One of the grandest things introduced. Price, fine blooming plants, 50c. each; \$5.00 per doz. Extra size, \$1.00 each; \$10.00 per doz.

MANETTIA BICOLOR.

Charming; being literally covered with flowers the entire season. The coloring of these flowers is gorgeous in the extreme, being a flame-color tipped with bright yellow; the contrast with the vivid green, glossy foliage is startling, making the plant an object of rare beauty, and given strings or wires to cling to, it will attain a height of from 5 to 10 feet in one season. As a pot-plant it is unrivaled, when trained to a wooden stake or pot trellis. Price, 15c. each; 8 for \$1.00.

NASTURTIUM.

These will always be valuable summer-flowering plants, for the reason that they stand any amount of heat and drought, growing vigorously and flowering freely. They flower better in a poor, rocky soil, as a rich one has a tendency to make them "run to leaf."

Yellow Tom Thumb.

King of Tom Thumbs.—Crimson-scarlet.

Empress of India.—Brilliant crimson.

Extra size (by express only), 15c. each; \$1.25 per doz.

FRENCH MARGUERITES.

Paris Daisies (*Chrysanthemum frutescens*).—Now fashionable; flower similar to the common field daisy, blooming all winter and spring, but flowers more delicate, white rays surrounding a yellow centre. Price, 10c. each; \$1.00 per doz.

EXTRA CHOICE PANSY PLANTS.

We have an unusually choice selection of this popular flower. Pansy Plants planted in the spring, as soon as the frost is out of the ground, will begin to bloom at once, and afford a daily pleasure for two months before coleus or geraniums could be even planted. If snow should fall after planting, they would not be hurt. In fact, to get the best results from Pansies, they should be planted just as early as they can be. To get best results, and extra large flowers, the soil must be extremely rich—we use equal parts well-rotted manure and soil. A full description will be found on pages 35 and 36 of the following sorts which we have to offer in plants: *Perfection*, *Giant Trimardeau*, *Ne Plus Ultra*, and *Yellow*. Price, strong young plants, 40c. per doz.; \$2.50 per 100. Extra strong selected plants (by express only), 60c. per doz.; \$4.00 per 100.



DWARF WHITE FEVERFEW.

Produces an abundance of double white flowers all summer. 12 to 18 inches high. Flowers of perfect form, and purest white. Fine for cutting. 10c. each; \$1.00 per doz. Extra size (by express only), 15c. each; \$1.50 per doz.

GENISTA.

Largely used as an Easter plant, for the same purposes as Hydrangeas, Easter Lilies, Azaleas, etc. Can be trained in different forms; usually grown as a round, compact plant. When in flower, a dense mass of yellow. Very effective as a decorative plant, also very handsome for conservatory decoration. Price, 10c. each; \$1.00 per doz. Extra size, 25c. each; \$2.50 per doz. Large plants, 50c. each; \$5.00 per doz.



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Swainsonia G. Alba.

SWAINSONIA GALEGIFOLIA ALBA. A most desirable everblooming plant, with pure white flowers, produced in sprays of from 12 to 20 flowers each, the individual blooms resembling a Sweet Pea. A very profitable flower for florists; always in bloom and exquisite for design work. As a decorative plant for the window or conservatory we know of nothing that will give as much satisfaction as the Swainsonia. Its easy culture, growing in almost any light position, its freedom of bloom, and the grace and beauty of the flower and plant, will undoubtedly make it popular. Price, 15c. each; \$1.50 per doz.

SMILAX.

Myrsiphyllum Asparagooides. — One of the most beautiful of all vines; most extensively used in all bouquet work. Price, 10c. each; \$1.00 per doz.

ASPARAGUS ROOTS.

The ground for an Asparagus bed should be thoroughly prepared beforehand by trenching two FEET deep, mixing the soil thoroughly with plenty of manure, as no more can be applied after the beds are planted except by surface dressing; the soil can scarcely be made too rich. A plot of ground 20 feet by 50 feet will be large enough to supply a moderate-sized family, requiring 300 plants. Plant in rows 3 feet apart, plants 1 foot apart in the rows. To plant the bed, open trenches 6 inches deep and the width of a spade, spread the roots out carefully in all directions, keeping the crown 6 inches from the surface. Plant always in spring, as early as the ground can be worked. In autumn cut old stalks off, remove all weeds; and cover with a top dressing of manure, which should be forked in, in the spring, with a dressing of fine salt, about 2 or 3 pounds per square yard, or 200 pounds for a bed of the above size. A new bed should be left uncut two years, cutting the third year.

Colossal.—Price, fine strong two-year-old roots, 75c. per 100; \$5.00 per 1,000; extra selected roots, \$1.50 per 100; \$12.50 per 1,000.

Palmetto Asparagus.—Earlier, larger, a better yielder, and more even and regular than the Colossal, and for this reason will supersede that well-known favorite. The Editor of the *American Garden* says of this truly giant Asparagus: "We recently saw a bunch of the Palmetto Asparagus grown by a Philadelphia gardener, that beats anything of the sort we ever heard of. The bunch, composed of about fifty shoots, weighed 3½ pounds. It stood 2 feet high and was 27 inches in girth around the middle of the bunch. One might imagine from the length that it was past its best, but such was not the case, as it was just in condition to use. The grower states that it was a growth of only three days." Price, strong roots, \$1.00 per 100; \$7.50 per 1,000; extra selected roots, \$2.00 per 100; \$17.50 per 1,000.

VEGETABLE PLANTS

VEGETABLE PLANTS, BEING HEAVY AND BULKY, CANNOT GO BY MAIL. BY EXPRESS ONLY.

STROBLANTHES DYERIANUS.

A new bedding plant sent out for the first time this season, with finely colored leaves, 5 to 6 inches long, and 2 to 3 inches wide; these are of the most intense metallic purple color, shading into light rose with a light green margin, a combination unapproached by any other plant. It is said to make an excellent bedding-plant, having been planted out in the gardens of the White House the past summer, where it attracted considerable notice. Price, 25c. each; \$2.50 per doz.

NEW DWARF SCARLET SALVIA.

Wm. Bedman.—Similar to "Splendens," but very dwarf; only half the height; blooms earlier, pushes rounded, compact, and covered with flowers; much the finest. Price, 10c. each; \$1.00 per doz.; extra size, 15c. each; \$1.50 per doz.

SALVIA.

Splendens (Scarlet Sage).—Brilliant scarlet. Price, 8c. each; 75c. per doz.; extra size (by express only), 10c. each; \$1.00 per doz.

TRADESCANTIA.—Wandering Jew.

Zebra.—Silvery - white, dark green and purple.

Zebra Repens Vitata.—Green and white.

Multicolor.—Beautifully variegated; white, pink, and green. Price, 15c. each. Price, 8c. each; 75c. per doz., except when noted.

NEW MAMMOTH VERBENAS.

Our collection of these popular and favorite bedding-plants comprises an assortment of all the most beautiful and distinct colors. Mixed sorts, without names, are as good for bedding purposes, and cost considerably less than when named. Unnamed, price 6c. each; 60c. per doz.; \$4.00 per 100. Twelve choicest named sorts, or in separate colors, white, pink, scarlet, and blue, 8c. each; 75c. per doz.; \$5.00 per 100.

WAX PLANT.

Hoya Carnosa.—Thick, fleshy leaves; bears umbels of bluish-white flowers, resembling wax. It grows rapidly, and is admirably adapted to parlor culture or the greenhouse; continues in bloom a long time; a very beautiful plant; choice. Price, 25c. each.

VINCA, OR PERIWINKLE.

Long, trailing vines, indispensable for baskets or vases.

Major.—White and green.

Elegantissima.—Green and yellowish green, variegated. Price, 10c. each; \$1.00 per doz.; extra size (by express only), 20c. each; \$2.00 per doz.

VIOLETS.

Marie Louise.—Dark blue, larger than any other, and the only one worth growing for winter flowering, blooming constantly from early fall till summer, when grown under glass. We can supply these in very large quantities, and the stock we offer has always been perfectly healthy and free from disease. Price, 8c. each; 75c. per doz.; \$4.00 per 100. Large plants, fall delivery, for winter blooming, 15c. each; \$1.50 per doz.; \$10.00 per 100.

Swanley White.—Pure white, a perpetual bloomer like "Marie Louise;" highly prized, contrasting finely with that variety. Price, 10c. each; \$1.00 per doz.

Double Russian.—Perfectly hardy and the only variety that should be planted in the garden in open ground for spring flowering, needing no protection during winter. Flowers large, very double, deliciously fragrant, and of a very deep shade of blue—darker than "M. Louise"—one or two petals in each flower being dotted with red. They bloom in immense masses, the plants being almost covered with flowers for about four weeks, commencing in April and lasting well on into May. Price, 15c. each; \$1.50 per doz.; \$10.00 per 100.

**CABBAGE PLANTS.**—Early; ready in April.

Henderson's Early Summer.—Price, \$1.00 per 100; \$7.50 per 1,000.

CAULIFLOWER PLANTS.—Early; ready in April.

Henderson's Early Snowball.—Price, \$1.50 per 100; \$10.00 per 1,000.

CAULIFLOWER PLANTS.—Late; ready in June.

Half Early Paris or Nonpareil.—Price, \$1.00 per 100; \$6.00 per 1,000.

CABBAGE PLANTS.—Late; ready in June.

Premium Flat Dutch, Drumhead, Drumhead Savoy, Red.—Price, 50c. per 100; \$3.00 per 1,000.

LETTUCE PLANTS.—Early; ready in April.

Black Seeded Simpson, Boston Market.—Price, 20c. per doz.; \$2.00 per 100.

LETTUCE PLANTS.—Late; ready in May.

Deacon, Black Seeded Tennis Ball.—Price, \$1.00 per 100.

CELERY PLANTS.—Ready in June.

Golden Dwarf, Half Dwarf, New Rose, White Plume, Golden Self-Blanching.—Price, 75c. per 100; \$5.00 per 1,000.

EGG PLANTS.—Ready in May.

N. Y. Improved.—Strong 4-inch pot-plants. Price, \$1.00 per doz.; \$6.00 per 100.

PEPPER PLANTS.—Ready in May.

Large Bell, or Bull Nose, and Cayenne.—Price, 30c. per doz.; \$2.00 per 100.

TOMATO PLANTS.—Ready in May.

Acme, Trophy, Mikado, Ignatium, Perfection, Champion.—Price, 20c. per doz.; \$1.50 per 100.

RHUBARB.

Linnæus.—The standard variety. Price, \$2.00 per doz.

HORSE RADISH SETS.

Price, 25c. per doz.; 75c. per 100.

**ERIE BLACKBERRY**

This is decidedly the finest blackberry grown to-day. Perfectly hardy, of enormous size, with small seeds; berries larger than Lawton, and by far the sweetest, most melting and delicious of all blackberries. Its compact style of growth is an additional recommendation for small gardens. 60c. per doz.; \$4.00 per 100.

RASPBERRIES.

RED, Cuthbert.—Extra good; the best for general use. 50c. per doz.; \$3.00 per 100.
BLACK-CAPS, Gregg.—The best Black-Cap; large and fine. 50c. per doz.; \$3.00 per 100.

YELLOW, Golden Queen.—Light, orange-colored, exquisite flavor; perfectly hardy; the most delicious of all raspberries; melting and luscious. 50c. per doz.; \$3.00 per 100.



INDUSTRY GOOSEBERRY.—Actual Size.

JAPANESE WINEBERRY.

The most wonderful and useful of Japanese fruits; borne in large clusters, 75 to 100 berries in a bunch. Similar to but far superior to any Raspberry in appearance and of exquisite flavor, somewhat acid; fruit firm and glossy and almost transparent. Its beauty can hardly be described. Should be in every garden; a great acquisition. 60c. per doz.; \$4.00 per 100.

GOOSEBERRIES.

Downing.—Two years old. \$1.50 per doz.; \$9.00 per 100; extra size, \$3.00 per doz.

Industry.—Fruit large, dark red, with a rich, pleasant flavor; an immense yielder and never mildews, and is unequalled for size, flavor, productiveness, and vigorous growth by the largest foreign gooseberries, which it has never been possible to grow in this country on account of mildew. \$2.00 per doz.; \$12.00 per 100; extra size, \$3.00 per doz.

STRAWBERRIES.

Marshall.—New, immense size; exceedingly choice. \$4.00 per 100.

Timbrel.—The best flavored, and has more of the ideal strawberry flavor; large and latest. \$3.00 per 100.

Sharpless.—The favorite.

Gandy's Prize.—Large and very handsome; very late.

Parker Earle.—A wonderful sort; enormously productive. **Cumberland Triumph.**—A splendid berry, and one that pleases everywhere; fine, large, luscious fruit; early.

Price, above four sorts, \$1.50 per 100; \$10.00 per 1,000. These six sorts will give the longest possible season.

HARDY GRAPES.

Price of Larger Quantities on Application.

Worden.—An improved Concord, larger, handsomer, two weeks earlier, and of better quality. 20c. each; \$2.00 per doz.; extra size, 30c. each.

Moore's Diamond.—A new white grape equally attractive as Niagara in every way, but two weeks earlier, and of better quality, although the quality of Niagara is first-rate. Should be planted by every one. 30c. each; \$3.00 per doz.; extra size, 40c. each.

CURRANTS.

Black, Cherry, White Grape, Red Dutch.

Two years old. \$1.00 per doz.; \$6.00 per 100; extra size, \$2.00 per doz.
Fay's Prolific.—As large and beautiful as the *Cherry Currant*, with longer clusters, less acid and better flavor; and what is of the greatest importance, very much more productive. It has been tested by all the leading fruit growers, and the testimony as to its wonderful size, beauty, and excellence is universal. Strong two-year-old plants, \$1.50 per doz.; \$9.00 per 100; extra size, \$2.50 per doz.

FRUIT TREES.

We can furnish a well-selected list of choicest and best kinds; first-class trees.

Apples.—Early Harvest, Sweet Bough, Red Astrachan, Fall Pippin, Maiden's Blush, Bee Davis, Baldwin, King of Tompkins Co., Northern Spy, Roxbury Russet, Rhode Island Greening, Newton Pippin. 35c. each; \$3.50 per doz.; \$35.00 per 100; extra size, 50c. each; \$5.00 per doz.; very large, \$1.00 each.

Crab Apples.—Transcendent. 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

Apricots.—Moore Park, Russian. 50c. each; \$5.00 per doz.; extra size, 75c. each; \$7.50 per doz.

Cherries.—Early Richmond, Black Tartarian, Montmorency, Napoleon, Bugareau, Windsor, Coe's Transparent, Gov. Wood (White Oxheart), Yellow Spanish. 50c. each; \$5.00 per doz.; \$35.00 per 100; extra size, 75c. each; \$7.50 per doz.; very large, \$1.00 each.

Quinces.—Champion, Orange. 50c. each; \$5.00 per doz.; \$35.00 per 100; extra size, 75c. each; \$7.50 per doz.; very large, \$1.00 each.

Plums.—German Prune, Imperial Gage, Yellow Egg, Lombard, Coe's Golden Drop, Abundance, Bradshaw, Shropshire Damson. 50c. each; \$5.00 per doz.; \$35.00 per 100; extra size, 75c. each; \$7.50 per doz.; very large, \$1.00 each.

Pears.—Doyenne D'Ete, Clapp's Favorite, Bartlett, Sheldon, Seckel, Beurre Clairgeau, Beurre D'Anjou. 50c. each; \$5.00 per doz.; \$35.00 per 100; extra size, 75c. each; \$7.50 per doz.; very large, \$1.00 each.

Peaches.—Morris Co. Rareripe, Stephen's Rareripe, Garfield, Crawford's Early, Elberta, Mt. Rose, Stump the World, Old Mission Free, Crawford's Late. 35c. each; \$3.50 per doz.; extra size, 50c. each; \$5.00 per doz.



ORDERS FOR ALL FRUITS OFFERED ON THIS PAGE SHOULD REACH US BY MAY 1st AT LATEST, AFTER WHICH DATE GROWTH BEGINS, WHEN IT IS TOO LATE TO REMOVE FROM OPEN GROUND AND SHIP LONG DISTANCES. ON ACCOUNT OF THE LARGE SIZE OF FRUIT TREES, &c., OFFERED ON THIS PAGE, THEY CAN BE FORWARDED BY FREIGHT OR EXPRESS ONLY: THEY ARE TOO HEAVY TO MAIL—CAN GO AS WELL BY FREIGHT AS BY EXPRESS AND AT A LARGE SAVING IN EXPENSE.

CHOICE SELECTIONS IN FLOWER SEEDS

ALL BLOOMING THE SAME SEASON SOWN, UNLESS OTHERWISE STATED.

Directions for sowing Flower Seeds will be found printed on each packet.

ABOBRA.

A pretty climbing perennial, with handsomely cut, glossy, dark green foliage; small, oval, scarlet fruits, forming beautiful garlands.

Viridiflora.—Per pkt., 5c.

ABRONIA.

Charming trailer, with Verbena-like, sweet-scented flowers blooming through the season.

Umbellata.—Rosy lilac, with white eye. Per pkt., 5c.

ACROCLINUM.

One of the most beautiful Everlastings, bearing great quantities of bright pink and white daisy-like flowers, with a yellow centre.

Roseum.—Bright pink, charming. Per pkt., 5c.

Album.—Pure white. Per pkt., 5c.

Roseum fl. pl..—Flowers perfectly double and larger than the single sorts; very beautiful. Per pkt., 10c.



ADLUMIA.

A beautiful climbing plant of graceful habit, with delicate pale-green pinnate foliage; flowers freely all summer, but not until the second season. Also called Mountain Fringe and Alleghany Vine. Hardy; grows 15 feet high.

Adlumia Cirrhosa.—Flesh-colored. Per pkt., 5 cents.

AGERATUM.

Free-flowering bedding plants, producing a profusion of flowers continually, summer and winter.

Mexicanum.—Flowers, light blue; two feet high. Per pkt., 5c.

Tom Thumb.—Dwarf; compact; 6 to 9 inches high; light blue. Per pkt., 5c.

AMARANTHUS.

Grown for their bright foliage, which is remarkably brilliant; of no use whatever as pot-plants. Sow in open ground.

Tricolor.—Joseph's Coat. Per pkt., 5c.

Salicifolius.—Fountain plant. Per pkt., 5c.

Bicolor Ruber.—Dark Red and yellow. Per pkt., 5c.

SWEET ALYSSUM.

Alyssum, Sweet.—An excellent border plant, its fragrant white blooms being indispensable for bouquets; in bloom constantly. Per pkt., 5c.

AMMOBIUM.

An everlasting flower; small, but very pretty, and very useful as a variety in winter bouquets.

Alatum Grandiflorum.—An improved variety, twice the size of the common sort, and purer white. Per pkt., 5 cents.

ANTIRRHINUM.

Snap Dragon; of easy culture; unsurpassed for summer and late fall flowering.

Majus.—Tall; growing about 2 feet high. Extra choice varieties; finest mixed. Per pkt., 5c.

Tom Thumb.—Dwarf; 1 foot. Very beautiful varieties. Per pkt., 5c.

AQUILEGIA.

One of our most beautiful hardy plants. The two varieties we offer being elegant; bloom the second season and perpetually afterwards. The common sorts are known as "Columbine."

Chrysanthemum.—This is a strong-growing, beautiful variety, attaining a height of 4 feet. Flowers bright yellow, produced freely all summer; a strikingly grand and beautiful plant. Per pkt., 10 cents.

Cærulea.—Flowers very large, sky blue and white. Per pkt., 15c.

ASPARAGUS.

Plumosa Nana.—A very beautiful greenhouse climber, having dark-green delicate feathery foliage; grown largely by florists and others for cutting; used the same as Smilax. Excellent for table decoration and all-cut flower work. Per pkt., 25c.



PIERSON'S PERFECTION ASTERS.

These are magnificent, a great improvement over ordinary China Aster, the most perfect type of Peony-flowered asters. Nothing is more satisfactory in the garden; they bloom early, and can be had in flower constantly by frequent sowings. Our Perfection Aster grow about 18 inches high, the flowers are very double, of fine form; petals beautifully incurved, and as round as a ball; they bloom very profusely, the plants being a mass of flowers which are borne on long stems, making a splendid flower for bouquets. The colors are very brilliant.

For an Autumn display it has no equal among annual flowers; as it is essentially a fall flower, like the Dahlia, and does best late; it can just as well be planted out of doors in May, unless early flowers are desired, as it does best, and the flowers are largest and most perfect when cool, dewy autumn nights come. We have eight beautiful colors, which we offer separately.

Pure White,	Crimson,	White and Black Blue,	Dark Blue,
Rose Color,	Light Blue,	Dark Red and White,	Dark Blood Red.

In separate colors, 10c. per pkt.; the collection of eight papers for 75c. Finest Mixture.—Per pkt., 10c.; 6 pkts. for 50c.

NEW WHITE BRANCHING ASTER.—A magnificent American grown late-blooming aster. Flowers exceedingly large, double white, about four inches and over in diameter, which are borne on long stems, making it especially desirable for cutting. The petals are broad, long, and many of them twisted and curled, giving the flower the appearance of a large chrysanthemum. The branching habit of the plant, and the season when it blooms (coming into flower after all varieties of asters are out of bloom, thereby lengthening the season of the aster until frost, and other flowers being very scarce at that time) make it very profitable for all growers of cut flowers, either for private or commercial use. Per pkt., 10c.; 3 pkts. for 25c.

SNOWBALL (or White Princess) ASTER.—This beautiful snow-white aster is especially adapted for massing, bedding, borders, and particularly for pot culture, on account of its dwarf, compact, bushy habit. Each plant bearing thirty or more large, perfectly double flowers, forming a solid bouquet of white, almost hiding the foliage of the plant. It is also highly recommended for cutting. Per pkt., 10c.; 3 pkts. for 25c.

ASTERS.

Victoria.—A splendid variety growing in pyramidal form, about 2 feet high; flowers very large, globular, beautifully imbricated. Per pkt., 10c.

Victoria, Snow-white.—Pure snowy white, splendid for florists, or for others who desire white flowers. Per pkt., 15c.

Improved Dwarf Pyramidal Bouquet.—A splendid dwarf variety, growing only 1 foot in height; when well grown, a plant forms a compact bouquet of pyramidal shape. Per pkt., 10 cents.



ORNAMENTAL FOLIAGE BEETS.

A most effective foliage plant. Its metallic, lustrous, and glistening leaves equal any of the most expensive exotics and conservatory plants; natives of Chili and Brazil from the foot of the Andes. The leaves are over three feet in length and one foot in width, having a glistening, varnished-like surface not equaled in any other ornamental plant, with intense scarlet, crimson, and golden mid-rib, surrounded on each side with the most exquisite shading and variegation.

One valuable feature of these ornamental-leaved beets is the fact that frost does not kill them, but colors their leaves brighter, and until covered with snow are objects of great beauty.

Scarlet-Ribbed Chilian.—A strong-growing variety, the leaves often more than three feet long by one foot wide, the mid-rib being bright scarlet. Per pkt., 5c.

Yellow - Ribbed Chilian.—Similar to the above, but richly variegated, with a yellow mid-rib. Per pkt., 5c.

Crimson-Veined Brazilian.—The colors of the Brazilian varieties are positive and distinct. Per pkt., 5c.

Golden-Veined Brazilian.—A variety with golden-yellow markings. Per pkt., 5c.

Scarlet-Veined Brazilian.—Deep crimson, with scarlet markings; very distinct and showy. Per pkt., 5c.

BALLOON VINE.

A handsome climber; curious from its inflated balloon-like seed pods, from which it derives its name.

Cardiospermum Halicacabum.—Per pkt., 5 cents.



Finest Mixed.—Per pkt., 10c.; 6 pkts., 50c.

BEGONIAS.

Double Tuberous-Rooted.—The Tuberous-Rooted Begonias are among the handsomest of our summer flowering bulbs. The flowers of many of our choice kinds being two and three inches in diameter, ranging from the most delicate shades of yellow and salmon to the most striking crimson and scarlet. The tubers may be preserved in winter the same as Caladium bulbs. Our seed has been very carefully hybridized, and will produce a large proportion of double flowers of the choicest sorts. Price 50 cents per pkt.

Single Tuberous-Rooted.—Finest mixed, 25 cents per pkt.

Vernon.—This excellent variety is one of the best for bedding in masses. The plants are fairly covered with bright, showy flowers; foliage is also very effective, being dark green, afterward as the plant grows older, are changed by being exposed to the sun to almost a deep red, producing a fine effect. Seed sown early will produce blooming plants that will continue in flower until frost.

Price 15 cents per pkt.

BELLIS PERENNIS. (Double English Daisy.)

Well known and charming early spring blooming plants, for edgings, etc., blooming with the Pansy. Daisies may be easily raised from seed and had in bloom in a very short time. Flower from April to June.

Double White.—Pure snowy white. Per pkt., 10 cents.

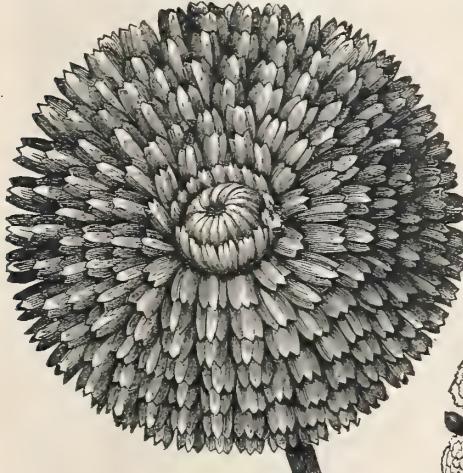
Longfellow.—A fine large-flowering double Daisy, with dark rose-colored flowers. Per pkt., 20 cents.

CALENDULA METEOR.

A valuable introduction for summer bedding, as it blooms incessantly. Grows 12 to 18 inches high, bearing large flowers of a deep orange on a pale straw-colored ground. The color is very striking, and the profusion with which they bloom is remarkable.

Per pkt., 5 cents.

Calendula Prince of Orange.—Very much darker than "Meteor," the flower being striped with a more intense shade of orange, and this glowing tint is imparted to the whole flower. Per pkt., 5 cents.



CACALIA.

("Tassel Flower.")—A beautiful and profuse flowering genus of plants with tassel-shaped flowers, fine for mixed borders; they are of remarkably easy culture, but succeed best in rather rich soil; half-hardy annuals.

Cacalia.—Finest mixed, per pkt., 5 cents.

CALCEOARIA.

Plants of a highly decorative character, indispensable for the greenhouse. Our fine strains are remarkable for their large, magnificently marked flowers.

Calceolaria Hybrida.—All the varieties in splendid mixture from the most celebrated European collection. Per pkt., 25 cents.

CANARY BIRD FLOWER.

A very desirable climber, flowering freely. Yellow fringed.

Canary Bird Flower.—Per pkt., 10 cents.

CANTERBURY BELLS.

When well grown, Canterbury Bells are among the most attractive of border plants; they succeed in light, rich soil, and should be transplanted two feet apart. Hardy; bloom the second season.

Campanula Media Calycanthema.—An improved sort; the most beautiful.

Fine Mixed., per pkt., 10 cents.

CAMPANULA CARPATICA.

Carpathian Harebell.—Hardy; a dwarf plant, with large showy blue flowers, blooming all summer, from June to October; beautiful; blooms the second season from seed. Per pkt., 5 cents.



New "Margaret" Carnation.

NEW "MARGARET" CARNATIONS.

These new Carnations are highly prized by everyone. Carnations that can be had in bloom in four months after sowing the seeds. Seed sown early will bloom by July and continually until frost. They are very sweet-scented, and grow compact and bushy, about 8 inches high, flowering very freely, in clusters, more abundantly than any other Carnation. The flowers are very large and brilliantly colored, ranging through shades of red, pink, white, variegated, etc. With this seed it will be possible for everyone to grow the most beautiful Carnations in the summer time. It is also a splendid winter bloomer, but should be sown later for this purpose. Per pkt., 10 cents.

CARNATION.

Popular favorites, which are deliciously fragrant; colors extremely rich and beautiful. The seed we offer is from the finest collection in Europe, and may be expected to produce something fine, although occasionally there will be found a few single flowers among them. Hardy; will not bloom until second season.

Carnation.—Saved from choicest double flowers. Per pkt., 25 cents.

BRACHYCOME IBERIDIFOLIA.

"Swan River Daisy."

The Brachycome Iberidifolia is a daisy-like flower, found on the banks of the Swan River in Australia, and is sometimes called Swan River Daisy. An elegant little plant, growing about 8 inches in height, of compact branching habit, and abundance of flowers, something like those of the Cineraria. **Blue**, per pkt., 5c. **White**, per pkt., 5c. **Mixed**, per pkt., 5c.



Hardy White Candytuft.

HARDY WHITE CANDYTUFT.

"Iberis Sempervirens."—This is perfectly hardy, with dark-green foliage, which during June is covered with a perfect mass of snow-white flowers. Per pkt., 10 cents.

CANDYTUFT.

One of the most useful annuals; very effective in beds, groups, borders, etc.; or the easiest culture, and can be had in bloom the whole season by successive sowings; white, purple, crimson, etc.

Rose Color.—Per pkt., 5 cents.

Dunnett's Crimson.—Extra dark. Per pkt., 5 cents.

Purple.—Per pkt., 5 cents.

White Rocket.—Very long spikes; pure white. Per pkt., 5 cents.

Carmine.—Produces masses of vivid carmine flowers; a very beautiful shade. Per pkt., 5c.

Fine Mixed.—All colors. Per pkt., 5 cents.



CHOICE CANNA SEED.

These new, large-flowering Cannas are adding new interest to this favorite class of foliage plants on account of the extraordinary development to which the flowers have been brought. Every year finds something new and almost startling that has been found. The new Canna, F. R. Pierson, that we offer at 50c. each this season, was raised from just such seed as we offer. The seed we offer has been hybridized very carefully from best varieties only and will give choice sorts. If sown early will bloom this summer.

Crozy's Large-flowering mixed.—Price 10 cents per pkt.; four for 30 cents.

We offer also selected seed saved from the following choice sorts: **Charles Henderson**, **Florence Vaughan**, **Md. Crozy**, **Paul Marquant**, **Capt. P. de Suzzoni**, **Paul Bruant**. Price for each sort 15 cents per pkt.; one pkt. each of the 6 sorts for 75 cents.



Ricinus Cambogiensis.

**CATCHFLY.**

"*Silene*."—A beautiful free blooming, hardy annual, of easy culture; should be sown in beds or groups; succeeds in any garden soil.

Catchfly.—Finest mixed. Per pkt., 5 cents.

CENTAUREA.

Centaurea Gymnocarpa ("Dusty Miller").—Finely divided, fern-like, silvery-gray foliage; attains a diameter of two feet, the principal variety grown; should be sown early. Per pkt., 10 cents.

Centaurea Candidissima.—A dwarf variety growing only one foot high, with broad and thick white leaves. Per pkt., 15 cents.

CINERARIA (Dusty Miller).

Fine for ribbon lines and bedding; more erect than the Centaureas.

C. Acanthifolia.—The best variety, with downy white silvery leaves; an improvement on *C. Maritima*. Per pkt., 10 cents.

CINERARIA HYBRIDA.

Beautiful and very showy greenhouse flowering plants: our seed is from a prize European collection, and is superb and unsurpassed.

Cineraria Hybrida.—Very choicest mixed. Per pkt., 25 cents.



Cineraria.

**COSMOS HYBRIDUS.**

This magnificent annual is among the most showy and graceful of all garden flowers, and nothing can give greater satisfaction for a late display. They make very large plants, growing five to seven feet high, which are beautiful masses of the most elegant foliage until they begin to bloom in September, when each plant will have hundreds of large showy blossoms, resembling single dahlias. October frosts do not hurt the plants or flowers, and during that month it is the gayest and most showy plant in cultivation. **White.**—Large white, excellent for cutting. Per pkt., 10 cents.

New large flowering pink; beautiful large flowers of a clear delicate pink. Per pkt., 10 cents.

All colors mixed.—Per pkt., 5 cents.

CHRYSANTHEMUMS.

These are very easily raised from seed, and those who raise them will undoubtedly procure some very choice new varieties, as the seed we offer has been very carefully raised from the very finest and newest varieties now in cultivation. Tested seed of unsurpassed quality.

Japanese Varieties.—Per pkt., 25 cents.

Chinese Varieties.—Per pkt., 25 cents.

Japanese and Chinese Varieties, Mixed.—Per pkt., 25 cents.

CLARKIA.

A hardy annual, blooming profusely; one and a half feet; useful for bedding.

Clarkia.—Finest Mixed. Per pkt., 5 cents.

Mrs. Langtry.—Snow-white, with a well-defined centre of brilliant crimson. Per pkt., 5 cents.

COBÆA SCANDENS.

One of the finest summer climbers; flowers large, pendulous, bell-shaped; would recommend it to any wishing a perfect climber of rapid growth for summer decoration; entirely free from insects; requires to be sown early in hot-bed or greenhouse. Per pkt., 10 cents.

COREOPSIS (Calliopsis).

"*Coreopsis*."—One of the best annuals; of every shade of yellow, orange, and rich reddish brown; grows about two feet high, and produces a very brilliant effect; seed may be sown where they are to flower; grow very easily.

Calliopsis.—Finest mixed colors. Per pkt., 5 cents.

Coreopsis Lanceolata.—Makes a dense tuft of glossy foliage, which is rich and bright till hard frost, and out of this mass of foliage rises a constant succession of tall, slender stems, two feet high, bearing blossoms of the most brilliant golden-yellow conceivable, as large as a silver dollar. The beauty of these flowers is unequalled by any yellow flower. There is, perhaps, no other perennial so valuable for summer cutting. Per pkt., 10 cents.

COCKSCOMB (*Celosia Cristata*).

Interesting and brilliant annuals, and when well grown and from seed of best quality never fail to please and attract attention. These plants are likely to come into favor again for summer decoration, from their quaint form, beautiful color, and enduring qualities.

Empress Cockscomb.

—Splendid. Produces combs of colossal proportions; color bright crimson, rich and velvety. Unquestionably the finest strain. Per pkt., 10c.

Japan Cockscomb.—A branching variety of great beauty, entirely different from the "Empress." The branches are scarlet or crimson and far excel every other variety in the brilliancy of their color and the varied forms and beauty of their combs. Per pkt., 5 cents.

Dwarf Cockscombs. *Celosia Cristata Nana.*—Choice mixture of the newest dwarf crested varieties. Per pkt., 5 cents.

CELOSIA PYRAMIDALIS.

The plumed or feathered varieties of the Cockscomb family; very fine for cutting in summer, and very ornamental.

Celosia Pyramidalis.—Finest mixed. Per pkt., 10 cents.

CYANUS.**CYANUS.**

Better known as Bachelor's Buttons and Corn-Flower. A very ornamental and easily cultivated flower; exceedingly beautiful in mixed borders and much prized for bouquets; blooms all summer; flowers blue, purple, etc. Per pkt., 5 cents.

NEW DARK BLUE CORN-FLOWER.

"*Centaurea Cyanus*; Emperor William."

A dark variety that is very popular for cut-flowers growing, as it is the most popular color in this favorite flower. Color intense dark blue. Per pkt., 5 cents.

NEW DOUBLE-FLOWERED CORN-FLOWER.

"*Centaurea Cyanus*, fl. pl."

A very interesting novelty; an improvement on this old favorite flower. Containing several colors not found in it heretofore. Half of the plants will come true from seed, forming more compact and fuller heads of semi-double flowers. Per pkt., 10 cents; 3 for 25 cents.

CONVOLVULUS MINOR TRICOLOR.

(*Dwarf Convolvulus*.)

Remarkably showy plants, with exceedingly handsome rich-colored flowers, producing in beds and mixed borders an unusually brilliant effect. Largely used and well suited for bedding; grow one foot high; flowers close up in afternoon like Portulaca.

Convolvulus tricolor, crimson violet.—

Flowers have a brilliant yellow eye encircled with a band of snowy white, margined with rich crimson violet.

Per pkt., 5 cents.

Tricolor Roses.—

—Beautiful rose-colored flowers with pure white centre fringed with purple, shading away toward the throat in five broad bands of golden yellow.

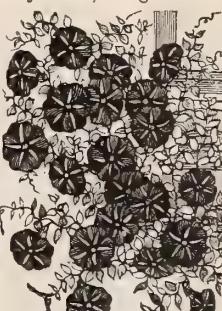
Per pkt., 5 cents.

Tricolor.—**Fine Mixed.**

Per pkt., 5 cents.

Mauritanicus.—

—Beautiful for hanging baskets, vases, and bedding; flowers very blue; blooms very freely; splendid. Per pkt., 10 cents.



Convolvulus Mauritanicus.

CYCLAMEN PERSICUM GIGANTEUM, OR GRANDIFLORUM.

A new large-flowering form of Cyclamen Persicum, which is very scarce and exceedingly valuable. The flowers of this magnificent Cyclamen are of extraordinary size and of the most brilliant color. Cyclamens are among the most beautiful winter and spring flowering bulbs for window and greenhouse. The flowers are not only of striking beauty, but the foliage is also highly ornamental. The seed we offer is from the choicest collection in Europe.

Cyclamen Persicum Giganteum.—Album.

Per pkt., 25 cents.

Cyclamen Persicum Giganteum.—Roseum superbum. Per pkt., 25 cents.

Cyclamen Persicum Giganteum.—Finest mixed. Per pkt., 25 cents.



Cyclamen.

CYCLANTHERA.

A free-growing climber with handsome foliage and pretty oval-shaped fruit, exploding when ripe; half-hardy annual.

Cyclanthera explodens.—10 ft. Per pkt., 5c.



Single Dahlias.

" FRENCH MARGUERITES," OR PAINTED DAISIES.

Exceedingly beautiful, the colors having the appearance of being laid on with the brush; bloom very freely, as shown in the illustration. For bouquets they are unequalled. They will be found to be charming additions to the flower garden or as pot-plants. These are annual Chrysanthemums, but bear no resemblance to perennial Chrysanthemums whatever.

Chrysanthemum Venustum.—White, crimson centre. Per pkt., 5c.

Venustum Rubrum.—Very fine. Per pkt., 5c.

Burridgeanum Improved.—Crimson, white centre. Per pkt., 5c.

Lord Beaconsfield.—Crimson-maroon edged and striped with gold, surrounding a rich brown eye. Per pkt., 5c.

The Sultan.—Rich, velvety crimson-maroon, with golden rim about a quarter of an inch deep next the centre. Per pkt., 5c.

W. E. Gladstone.—Very distinct, the whole of the flower being brilliant crimson; exceedingly rich. Per pkt., 5c.

One paper each of above 6 sorts, 25c.

Finest Mixed Colors.—In one paper. Per pkt., 5c.

DELPHINIUM FORMOSUM.

An improved variety of the old-fashioned Larkspur. It is the grandest hardy blue summer flowering plant there is. It begins to bloom early in spring and continuously all summer; a beautiful showy plant; blooms second year from seed. **Delphinium Formosum.**—Per pkt., 5c.

DOLICHOS.

"Hycinth Bean." A climber, growing about 10 feet high, flowering in clusters. The seed pods are also highly ornamental.

Dolichos Lablab.—Finest mixed. Per pkt., 5c.

EUPHORBIA.

"Snow on the Mountain." A showy border plant, with foliage veined and margined with white; very attractive.

Euphorbia Variegata.—Per pkt., 5c.

EVERLASTINGS.

See Helichrysum, Acroclinium, Rhodanthe, Ammobium, Globe Amaranth, Gypsophila and Xeranthemum.

CYPRESS VINE.

One of the most beautiful climbers, with light, graceful, delicate foliage, and bright flowers. The seeds should be soaked in warm water before sowing. Plant May 15.

Cypress Vine, Scarlet.—Per pkt., 5c.
White.—Per pkt., 5c.

SINGLE DAHLIAS.

Single Dahlias are among the most showy and beautiful of our late summer and fall flowering plants. New varieties are constantly being produced from seed, some of them of exquisite beauty, and as this seed is unusually choice, it may be expected to produce exceptionally fine results.

In raising Dahlias from seed, they should be sown in pots and placed in a sunny window. Those having a hot-bed, conservatory, or greenhouse, will of course use them instead. The seed ought to be sown by the 1st of April, and the plants planted in the open ground the middle of May on rich ground in a sunny spot; they will flower by the middle of August; of course, the seed can be sown earlier by those having the conveniences. Per pkt., 10c.; 6 for 50c.



"French Marguerites," or Painted Daisies.

FORGET-ME-NOT.

"Myosotis."—The Forget-Me-Not is an old, favorite plant, bearing clusters of small, blue, star-shaped flowers; hardy, but will bloom the first season if sown early; can also be sown in fall; indispensable among spring flowers.

Myosotis Palustris.—Blue flowers, white and yellow eyes. Per pkt., 10c.

FOX GLOVE.

"Digitalis." Ornamental plants of great beauty. Hardy, flowering the second season; the blossoms are thimble-shaped; produced in dense spikes on stems 3 to 4 feet high.

Digitalis Ivory's New Spotted.—Very much improved varieties; an endless variety of colors. Finest mixed. Per pkt., 5c.

GOLDEN FEATHER.

Pyrethrum Parthenifolium Aureum. A beautiful dwarf plant, 6 to 9 inches high, of compact growth, forming an elegant feature for ribbon borders, marginal lines, or for the general purposes of the flower garden; foliage golden-yellow. Per pkt., 5c.

SPECIAL OFFER ON FLOWER SEEDS ONLY: FOR EVERY DOLLAR SENT US, SEEDS TO THE VALUE OF \$1.25 MAY BE SELECTED.



Eschscholtzia Rose Cardinal.

GLOXINIA HYBRIDA GRANDIFLORA.

An elegant summer-blooming bulb for indoor decoration during the summer months. They are of unrivaled beauty; the soft, velvety leaves being surmounted with a cluster of large, lovely trumpet-shaped flowers of exquisite coloring. The groundwork of many is pure white, with throat of blue, scarlet, rose, and crimson, or the tubes are of bright colors with white throats. They bloom until late in summer. The tubers can be kept during the winter the same as Tuberous Rooted Begonias or Caladiums bulbs.

Per pkt., 50c.



Gloxinia.

GAILLARDIA.

Known by the common name of Blanket Flower; constant bloomer throughout the whole season; remarkable for the profusion, size, and brilliancy of their flowers; one of the gayest summer-flowering plants.

Gaillardia Hybrida Grandiflora.—The largest and most beautiful of the species; rich crimson and yellow. Per pkt., 5c.

HYBRID GAILLARDIAS.

Exceedingly showy flowers, blooming in masses from early in summer until frost. Fine for cutting. Flowers single, 2 to 3 inches across. One of the gayest summer flowers.

Aurora Borealis.—Rays of gold, crimson, and white. Per pkt., 5c.

Amblydon.—Rich blood-red. Per pkt., 5c.

Coccinea.—Scarlet. Per pkt., 5c.

Aristata.—Gold and scarlet. Per pkt., 5c.

Choicest perennials, mixed. Per pkt., 5c.

GILLIA.

Free flowering, with clusters of small, delicate flowers; must be sown where they are to remain; desirable for cutting.

Gillia.—Finest mixed Dwarf sorts. Per pkt., 5c.

GODETIA.

Well worthy extended cultivation; their delicate tints have long made them favorites in English gardens, although natives of America. *Hardy Annuals*.

Lady Satin Rose.—Flowers brilliant carmine, shading rosy pink at the edges, the surface shining like satin. Per pkt., 5c.

Bijou.—Snowy white, with a bright pink spot at the base of each petal. Never exceeds 6 inches in height, and forms a dense bush a foot through, covered with a mass of bloom. Per pkt., 5c.

Duchess of Albany.—A superb variety, producing a profusion of large, handsome satiny-white flowers, the individual blooms frequently measuring 4 inches across, and undoubtedly the finest white Godetia. Per pkt., 5c.

Finest Mixed, all colors. Per pkt., 5c.



Godetia, Lady Satin Rose.

**GAILLARDIA PICTA LORENZIANA.**

Double Gaillardia. This is an introduction of the greatest importance, and one which will prove to be of lasting merit. As an ornamental plant, and on account of its long duration of bloom, and its usefulness for cut flowers, it cannot be too highly recommended. Per pkt., 5c.

GLOBE AMARANTH.

Gomphrena; often called English Clover, and Bachelor's Button; fine for winter bouquets of dried flowers; useful in mixed flower beds, as they bloom all summer.

Globe Amaranth.—Finest mixed. Per pkt., 5 cents.

ORNAMENTAL GOURDS.

These have been selected for the ornamental character of their foliage, the singularity of their fruits, and the peculiarity of their color. Some are of very large size and of curious form, while others are small. Wherever grown they never fail to excite admiration.

Gourds, Orange.—The well-known mock orange. Per pkt., 5 cents.

Monstrous.—Finest mixed; improved large double flowers, very fine. Per pkt., 5 cents.

Japanese Nest Egg.—White; a perfect imitation of an egg. Do not crack and are not injured by heat or cold. Very ornamental climbers and the best of nest eggs. Per pkt., 5 cents.

Hercules Club.—The longest of all the varieties; long, large, club shaped. Per pkt., 5 cents.

Pear Shaped.—Very beautiful; yellow and green striped, cream color. Per pkt., 5 cents.

Lemon.—Yellow, very small, showy. Per pkt., 5 cents.

Bottle.—Handsome and useful. Per pkt., 5 cents.

Siphon or Dipper.—Long slim handles, useful for dippers. Per pkt., 5 cents.

Powder Horn.—In the shape of a powder horn. Per pkt., 5 cents.

One pkt. of each of above 8 kinds for 30 cents.

Ornamental Gourds.—Finest Mixed. Per pkt., 5 cents.

**HOLLYHOCKS.**

The distinctive character and massive beauty of the Hollyhocks render them unrivaled as a picturesque relief to the dark background of evergreen shrubs. For distant effect in large groups they are matchless; they also form a showy and effective outline in flower gardens and borders; bloom second season from seed. Our improved varieties are magnificent; with the most perfect flowers. They are superb—from the finest collection in Germany.

Extra Choice, from named sorts. Per pkt., 10 cents.

CHATER'S SUPERB HOLLYHOCKS.

These improved varieties are magnificent, with the most perfect flowers. They are "Superb;" from the best collection in England. Four finest prize varieties: Rose, Yellow, Scarlet, White. Any color separate, 15 cents per pkt.; the four for 50 cents.

OUR SEEDS ARE TESTED SEEDS, OF THE VERY BEST QUALITY OBTAINABLE. OUR PRICES ARE FIXED AT THE VERY LOWEST RATES CONSISTENT WITH HIGH QUALITY.

GYPSOPHILA.

A treasure for bouquets either summer or winter; flowers and foliage very delicate, a mass of the finest little leaves and branches, covered with tiny star-shaped flowers.

Gypsophila Paniculata.—White. Per pkt., 5 cents.

HELICHRYSUM.

"Everlastings."—The best of all the Everlastings; large and showy plants for the border; grow generally about 2 feet high. Very ornamental, and highly prized for dried winter bouquets. Easily grown, and succeed anywhere. Flowers should be cut before fully expanding.

Helichrysum Fireball.—A beautiful everlasting, very double, bright crimson; extra. Per pkt., 5 cents.

Monstrosus.—Finest mixed; improved large double flowers, very fine. Per pkt., 5 cents.

HELIOTROPE.



A favorite, producing throughout the summer an abundance of deliciously fragrant flowers. No bouquet is finished without it.

Heliotrope, Finest Mixed.—Per pkt., 10c.

ICE PLANT.

A very singular dwarf trailing plant, much used for garnishing; the leaves and stems are covered with crystalline globules, giving it the appearance of being covered with ice. Half Hardy Annual.

Ice Plant.—Per pkt., 5 cents.

LARKSPUR.

Most desirable plants, the prevailing color being blue; splendid for mixed borders.

Larkspur.—Dwarf Rocket, 1 foot high. Per pkt., 5 cents.

Emperor.—For profusion of blooming the Imperial Larkspur is unequalled, a single plant being seldom seen with less than 100 close, erect spikes of flowers upon it. It is of symmetrical, bushy habit, 1½ feet. Per pkt., 5c.

LAVENDER.

Chiefly cultivated on account of the delicious fragrance of their flowers and leaves; they succeed in any common soil; hardy perennial.

Lavandula spica, lilac; 2 feet. Per pkt., 5c.

LOBELIAS.

The prettiest of blue flowering plants, with delicate foliage and a profusion of flowers; admirable for baskets.

Crystal Palace Compacta.—Blue; the best bedding variety. Per pkt., 10 cents.

Gracilis.—Bright blue, trailing; best for baskets. Per pkt., 5 cents.

Gracilis Alba.—White. Per pkt., 5 cents.

IPOMEA.

Ipomea Coccinea.—Star Ipomea; one of the most beautiful and reliable of our rapid growing summer climbing vines; growing to a height of 10 feet; flowers brilliant scarlet; marked with white stripe on each petal. Per pkt., 5c.

Learii.—"Blue-dawn Flower." Intense bright blue. Splendid; very large. Per pkt., 25 cents.

Limbatia Elegantissima.—Magnificent climber. Large flowers in form of a five-pointed star, with intense purple centre and pure white margin. Per pkt., 5 cents.

LOPHOSPERMUM.

Exceedingly ornamental climbing plants, with large and handsome flowers. Very effective. Fine for vases, etc.

Lophospermum scandens.—Rosy carmine. Per pkt., 10 cents.

LUPINS.

Lupins are well-known plants, commonly called sun dials; seed should be sown where they are to remain.

Lupinus, mixed annual sorts. Per pkt., 5 cents.

**Hybrid Sprial Mignonette.**

MARVEL OF PERU.—"Four O'Clock."

Old-fashioned, but none the less beautiful on that account. The flowers are funnel-shaped, white, red, and striped, very fragrant, and open about 4 o'clock in the afternoon, (hence the name), remaining open all night, and generally perishing before noon the next day. The French call it *Belle de Nuit*, Beauty of Night. Two feet high.

Finest Mixed.—Per pkt., 5 cents.

MAURANDIAS.

Exquisite, slender climbing plants, with graceful foliage, and handsome white, pink or purple trumpet-shaped flowers.

Finest mixed colors.—Per pkt., 10 cents.

MARIGOLD.

Well-known, free-flowering plants, with handsome double flowers of rich and beautiful colors. The dwarf French is used as a foreground to taller plants, and makes splendid compact edgings.

Marigold, Dwarf French.—One foot. Per pkt., 5 cents.

Tall African.—The most striking in large beds or mixed borders; 2 feet high. Per pkt., 5 cents.

Tagetes Signata, Pumila.—A beautiful plant forming a compact globular bush, and covered with bright yellow blossoms, with a reddish-brown stripe through the centre of each petal. Per pkt., 5 cents.

Eldorado.—The flowers are globular, as perfectly double as a Dahlia, and of enormous size, measuring 3½ to 4 inches across. They embrace four shades of color—the lightest primrose, lemon, rich golden yellow, and deep, intense glowing orange. Per pkt., 5 cents.



The Eldorado Marigold.

MIGNONETTE.

Indispensable for bouquets; successive sowings made frequently will give an abundance of flowers continually in great perfection.

Mammoth Hybrid Spiral.—Very robust, bearing twice as many flowers as the common kind, with very large spikes of bloom, often attaining a length of 8 to 10 inches in good soil. From its large size and delicate fragrance it has been conceded to be the best variety in cultivation. Per pkt., 5 cents; 6 pkts., 25 cents; per oz., 30 cents.

Golden Queen.—Very distinct, and can be distinguished from all other Mignonettes as far as it can be seen, and when in bloom is a mass of golden yellow. Per pkt., 5 cents; 6 pkts., 25 cents; per oz., 40 cents.

Machet.—Dwarf and vigorous, of pyramidal growth; furnished with very thick dark green leaves; they throw up numerous stout flower stalks terminated by massive spikes of sweet-scented red flowers. It is entirely distinct from all the sorts hitherto recommended for pot-culture. Per pkt., 10 cents; 6 pkts., 50 cents; per oz., 80 cents.

Reseda Odorata. Common Mignonette. Per pkt., 5 cents; per oz., 15 cents; ¼ lb., 40 cents; per lb., \$1.25.

MIMOSA PUDICA.

"Sensitive Plant."—A tender annual; curious from the fact that when touched, its leaves close and droop, from which habit the name is derived. Most suitable for pot-culture. Per pkt., 5 cents.

MIMULUS.

"Mimulus Moschatus"—"Musk Plant."—This fragrant and universally favorite little plant is so well known, we need only remark that it is equally at home in sitting-room, greenhouse, or flower-garden. Per pkt., 10c.

Hybridus Tigrinus.—"Monkey Flower."—Elegantly spotted flowers, as fine as Calceolarias, and of easy culture; fine for baskets and house culture.

Superb Mixed.—Per pkt., 10 cents.

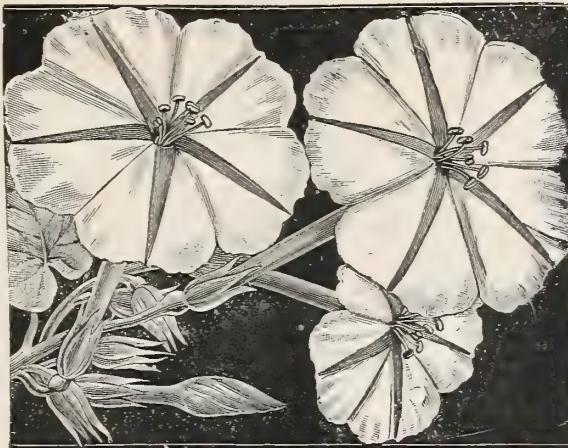
NEW HYBRID MOON-FLOWER.

Flowers much larger, and blooms about thirty days sooner, and also open earlier in the evening. Foliage and flowers vary in form on different plants, some flowers being scalloped, others perfectly round, others five-pointed or star-shaped, thus adding charm and interest to this grand climber. When the magnificent, pure white flowers, 5 to 7 inches across, are open, from early evening until 10 to 12 o'clock the next morning, the effect is grand. Per pkt., 10c.; 4 for 30c.

MORNING GLORY.

"Convolvulus Major."—Handsome, showy climbers, useful for covering any trellis-work quickly.

Morning Glory.—Finest mixed. Per pkt., 5c.

**DWARF ENGLISH, TOM THUMB NASTURTIUMS.**

The dwarf improved varieties of Nasturtium are among the most useful and beautiful of garden favorites for bedding or massing; their close, compact growth, rich colored flowers, and the freedom with which they bloom, all combine to place them in a leading position among first-class bedding plants. Should be grown in rather poor soil; hardy annuals. These improved varieties bloom more in masses, with finer and larger flowers.

Beauty.—Yellow, flushed vermillion.

Cœrulea Rosa.—Beautiful peach.

Crimson.—Dark crimson.

Crystal Palace Gem.—Sulphur spotted mauve.

Empress of India.—The most brilliant Nasturtium in cultivation. Plant dwarf, compact, with dark-tinted foliage and flowers of a deep brilliant crimson. Per pkt., 10c.; 6 for 50c.; oz., 30c.

Golden King.—Golden-yellow. Pkt. 10c.; oz., 30c.

King of Tom Thumbs.—Intense scarlet, bluish-green foliage. Per pkt., 10c.; per oz., 30c.

The full collection of the above 16 kinds for only 80c. The above named kinds, 5c. per pkt.; 20c. per oz. (except where noted).

Finest Mixed.—All kinds. Per pkt., 5c.; per oz., 15c.; per 1/4 lb.; 50c.; per lb., \$1.50.

LOBE'S CLIMBING NASTURTIUMS.

"Tropaeolum Lobbianum."—These differ from the ordinary tall Nasturtium, the leaves being smaller. They flower in great profusion and are splendid for training on arbors, vases and rockwork; and also for winter decoration in the greenhouse and conservatory, as they are always in bloom and are elegant and showy.

Queen Victoria.—Deep scarlet.

Roi des Noirs.—Blackish-maroon.

Triomphe de Gand.—Light scarlet.

Napoleon III.—Golden-yellow, spotted with brown.

The above named sorts, per pkt., 10c., 4 for 30c.

Finest Mixed.—All colors. Per pkt., 10c.

TALL NASTURTIUM.

Grows to the height of 10 feet or more; a fine summer climber. The half-ripe seed pods are much esteemed for pickles. Common Tall Nasturtium.

Finest Mixed.—Per pkt. 5c.; per oz., 15c.; per 1/4 lb., 45c.; per lb., \$1.25.

NEMOPHILA.

The Nemophilas are pretty, delicate, hardy annuals. The flowers are mainly blue and white. They do best if sown in a frame and transplanted early, as the hot sun injures the flowers; but do finely all summer if planted in a rather cool, shaded place. Set about 6 inches apart. A few plants set early among spring-flowering bulbs in autumn, or seeds scattered over the beds, will give a good account of themselves in early spring.

Nemophila.—Mixed varieties. Per pkt., 5c.



SPECIAL OFFER ON FLOWER SEEDS ONLY: FOR EVERY DOLLAR SENT US, SEEDS TO THE VALUE \$1.25 MAY BE SELECTED.

EXTRA CHOICE PANSY SEED. (Pierson's Perfection.)

This strain is the result of the most careful attention and study for a long period of years, and was raised for us by a celebrated Pansy grower in Belgium. By means of the most careful selection and treatment, the finest and newest sorts are produced, and consequently of extraordinary perfection, as the endless variety and extremely rich, brilliant, and charming shades of color will convince you. The combinations of color in the same flower are exquisite and wonderful, and so delicate that no description can convey any adequate idea of their beauty. There are over forty varieties, striped, spotted, bordered, and fringed, in rainbow colors, with rich, velvety texture.

Per pkt., 25c.;
5 for \$1.00.

**NE PLUS ULTRA, OR GIANT FIVE-SPOOTTED.**

Every one will be surprised at their rich and brilliant shades, the finest colored and handsomest marked of all large-flowering Pansies. Nothing more elegant in Pansies could hardly be desired. This and the following kinds will make the handsomest collection ever seen.

Per pkt., 25c.; 5 for \$1.00.

**TRIMARDEAU OR GIANT THREE-SPOOTTED.**

This class of Pansies, of French origin, will give great satisfaction on account of their immense size, and will be highly prized by every lover of this popular flower. The engraving shows the average size of the flowers when well grown.

Florists will find them the finest selling Pansies on account of their extraordinary size, which commands universal admiration and attention from all who see them. Finest mixed colors.

Per pkt., 25c.; 5 for \$1.00.
One pkt. of each of above
3 sorts for 60c.



This cut shows an average-sized flower of our Trimardeau Pansy.

PANSIES.

Bugnot's Superb Pansy.—This splendid new class produces flowers of immense size and of the most varied and attractive markings and colors, each petal bearing a blotch that almost entirely covers it so as to resemble the Lady Washington Geranium. The plants are of sturdy habit, and the flowers are borne well above the leaves, showing them to the best advantage. This is the most striking and showy Pansy introduced for years. Per pkt., 50c.

Yellow Giant Trimardeau.—Large, bright yellow, with black spots. A proportion of this should always be sown with mixed Trimardeau, in which the prevailing color is dark. Per pkt., 25c.

Emperor William.—Brilliant ultramarine blue, dark purple eye; large and handsome.

Faust, or King of the Blacks.—Dark, velvety black; very rich.

Snow Queen, or Candidissima.—Pure satiny-white; flowers large, yellow eye.

Yellow.—Very bright golden yellow, with black eye; a very desirable sort.

Rainbow, or Striped Varieties.—Curiously striped and flamed sorts, in an infinite variety of beautiful colors.

PERENNIAL PEAS.

"*Lathyrus Latifolius*."—Perennial peas are perfectly hardy in this climate; die down to the ground every winter and start again in the spring. Grow ten or more feet in height. The old favorite red variety. Per pkt., 5c.

Latifolius Albus.—Large clusters of pure white; grand. Per pkt., 10c.

Finest Mixed.—Per pkt., 5c.

Light Blue.—An exquisite color.
Gold-Margined Sorts.—Very richly colored sorts, with golden edges.

Shades of Brown.—Mahogany-colored, and other odd and unique shades, very much sought for on account of their oddity. **Price of each sort, except where noted, per pkt., 10c.** One packet each of the 10 sorts for \$1.25.

Fine Mixed, per pkt., 10c.



This cut shows an average-sized flower of our Bugnot Superb Pansy.

Gaiety.—Of largest, expanded form, long stems, bright and lively stripes of crimson on white ground. Per pkt., 10c.; per oz., 20c.

Blushing Beauty.—Fine, extra large, rich, soft, fleshy-rose, of very large expanded form. Per pkt., 10c.; per oz., 20c.

***Countess of Radnor.**—A lovely variety, distinctly two-colored light and dark mauve; wings light lilac. Per pkt., 10c.; per oz., 20c.

Emily Henderson.—Seedling from Blanche Ferry, having large, pure white flowers, which are borne on long, stiff, flowering stems. Per pkt., 10c.; per oz., 20c.

***Apple Blossom.**—Large and very beautiful; wings white, shaded lilac; standards, bright rosy pink. Per pkt., 10c.; per oz., 20c.

***Indigo King.**—Dark maroon-purple, with clear indigo blue wings.

Adonis.—Bright carmine-rose; fine. Price of each sort, except where noted, per pkt., 5c.; per oz., 10c.

Eckford's Hybrids, Finest Mixed.—Per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ lb., 30c.; per lb., \$1.00.

Newport Sweet Peas, Finest Mixed.—Per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ lb., 15c.; per lb., 50c.

The varieties prefixed by an Asterisk (*) are Eckford's large-flowering Hybrids.



Eckford's Hybrid Sweet Peas.
(VERY FINEST TYPE).

MARKED IMPROVEMENTS IN PANSIES WILL BE FOUND IN THE ELEGANT STRAINS OFFERED ON THIS AND THE PRECEDING PAGE. THEY ARE ENTIRELY DISTINCT, AND ALL EQUALLY DESIRABLE.

SWEET PEAS.

NEW AND EXTRA CHOICE SORTS.

COMPRISED PRINCIPALLY ECKFORD'S LARGE-FLOWERING HYBRIDS.

***Blanche Burpee.**—New; we consider this the finest of all white Sweet Peas. The flowers are pure white of immense size and remarkable substance. Very profuse bloomer. A superb variety. Per pkt., 10c.; per oz., 50c.

American Belle.—Clear rose; wings, crystal white, with purplish-crimson spots and blotches. The flowers are large, of good form, and great substance. Per pkt., 10c.; per oz., 20c.

***Firefly.**—The best and brightest of all the scarlets; standard, fiery scarlet; wings, crimson-scarlet; largest. Per pkt., 10c.; per oz., 20c.

***Boreation.**—Particularly handsome and distinct; large, rich, dark, glossy chestnut color.

***Orange Prince.**—Distinct and fine, rose-colored wings and orange-red standards.

***Cardinal.**—Bright crimson-scarlet; elegant.

***Duchess of Edinburgh.**—Standards light scarlet, flushed crimson, lightly splashed at the edge with white; wings, deep rose.

***Isa Eckford.**—Charming variety; flowers rosy-pink, shaded carmine. Per pkt., 10c.; per oz., 20c.

Blanche Ferry.—An improved Painted Lady, bears very large pink and white flowers.

Scarlet Invincible.—Deep scarlet - crimson; beautiful.

***Mrs. Gladstone.**—Delicate blush pink, wings slightly deeper, flowers large; a handsome variety. Per pkt., 10c.; per oz., 20c.

***Splendor.**—Dark rose color, shaded with crimson; of large size.

***Princess of Wales.**—Lovely; shaded and striped, with mauve on a white ground.

***The Queen.**—Light rosy-pink, contrasting charmingly with mauve wings.

Painted Lady.—Rose and white.

Crown Princess of Prussia.—Delicate blush; very fine.

White.—Very fragrant.

Butterfly.—White ground, delicately laced with lavender-blue.

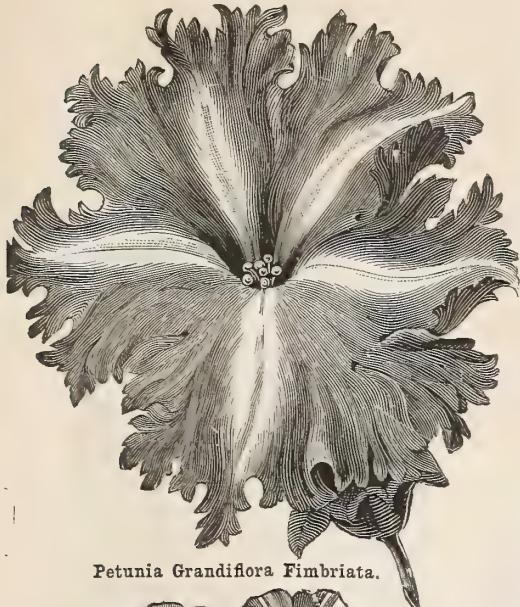
Black.—Very dark brownish-purple.

***Imperial Blue.**—Rich purplish-crimson, with bright blue wings, shaded mauve.



A Pot-Plant of "Cupid" Sweet Peas in Full Bloom.

CELESTINE
W. A. CO.



Petunia Grandiflora Fimbriata.



Phlox Drummondi Grandiflora.
Splendens.—Flowers large and of great substance, handsomely rounded, color vivid crimson, with pure white centre, growth compact. The finest sort—elegant. Per pkt., 10c.

Alba.—Pure white. Per pkt., 10c.

Coccinea.—Scarlet; splendid. Per pkt., 10c.

Carminea Alba Oculata.—Rose-carmine, with white eye. Per pkt., 10c.

Atropurpurea.—Rich purple. Per pkt., 10c.

Kermesina Striata.—Crimson striped with white. Per pkt., 10c. One pkt. each of above 6 sorts for 50c.

Finest mixed colors. Per pkt., 10c.; per oz., \$1.00.

PHLOX DRUMMONDI.

One of the most brilliant plants for bedding, producing a constant mass of bloom.

Phlox Drummondi, Cuspidata.—"Star of Quedlinburg."—An extraordinary variety. The centre of each petal runs out into a point one-quarter to one-third of an inch beyond the edge, which gives the flowers a regular star-like form. The plant grows about 1½ feet in height, of compact habit, and bears large umbels of flowers. Per pkt., 10c.; 6 for 50c.

Phlox Drummondi.—Finest mixed. Per pkt., 5c.



Phlox Drummondi Cuspidata.
"Star of Quedlinburg."

PETUNIA.

A well-assorted bed of Petunias is one of the showiest and most effective beds that can be planted. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable.

Single Fringed (Grandiflora Fimbriata).—A wonderful advance has been made in Petunias within a few years—the markings, size, and colors of the flowers are remarkable, and they create a sensation wherever shown. The flowers are deeply fringed, and combine extreme elegance of form with great diversity of delicate and charming colors. Nothing is showier or more easily grown, and nothing gives such a constant display from very early until very late, as these Petunias. Our illustration is reduced about one-half size, and although it shows the beautiful form of the flower of our improved varieties, and will serve to give some idea of their elegance, yet no engraving, no matter how aided by description in words, can convey any adequate idea of their marvelous beauty and rich and elegant colors. All colors, mixed, 25c. per pkt.; 5 for \$1.00.

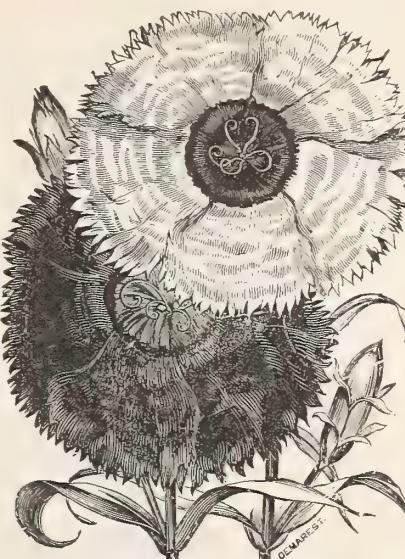
Double Fringed.—This seed is of unsurpassed excellence, and has been fertilized with great care, and can be expected to produce 30 per cent. or 40 per cent. of charming double-fringed flowers. Per pkt., 50c.

Finest Striped and Blotched.—The finest in cultivation (except our Single Fringed); all colors. Per pkt., 10c.

PHLOX DRUMMONDI GRANDIFLORA.

Large Flowering.

A magnificent class, greatly improved, with very large and more perfect flowers; blooms very early and blooms continually until frost, and is a splendid mass of color, almost hiding the foliage. Seed need only be sown in open ground in May, and from June will make a brilliant bed of showy colors. They grow about 15 inches high, and do best about 6 inches apart. Planted in separate colors, in masses, the effect is grand. The colors are very brilliant. We know of nothing that will give more satisfaction in the garden. Fine for cutting for bouquets.



SINGLE POPPIES.

Papaver Nudicaule.—Iceland Poppies; satin-like flowers, blooming from June to October; an elegant cut flower. Flowers the first season, but are hardy and last for years. **Bright yellow; pure white; orange.** Per pkt., 10c.; 3 for 25c.; all colors, mixed, per pkt., 10c.

Shirley Poppies.—Beautiful Single Poppies, of great beauty and variety. Per pkt., 10c.

Papaver Umbrosum.

—Brilliant dwarf Single Poppy; brilliant crimson with a shining black spot on each petal. Plant 18 inches in height; makes a gorgeous display in the garden. Per pkt., 5c.

Papaver Danebrog.

Flowers brilliant scarlet, bearing on each petal a large silvery-white spot, forming a white cross on a scarlet ground, similar to the Danish or Swiss national banner; very desirable and showy. A fine contrast to Umbrosum. Per pkt., 5c.

DOUBLE GARDEN POPPIES.

Grows about 2 feet high, with magnificent large flowers of the richest and most intense shades of color, and are the most beautiful of the species, and are an ornament to any garden. The flowers are as large as Peonies. For brilliant, dazzling colors these Poppies are equaled only by the Tulip. We offer a grand collection in separate colors. **White; white and light purple; rose color; scarlet and white; dark scarlet on violet ground; fiery scarlet.** **Any color,** per pkt., 5c.; the collection of 6 sorts for 25c. **Finest mixed** colors in one pkt., 5c. each.

POPPY, MIKADO.

Double-ringed Poppy; white, the edges tipped with brilliant crimson-scarlet. Per pkt., 5c.

TULIP POPPY (Papaver Glaucum).

A superb variety, growing about 14 inches high. Each plant bearing immense quantities of large intense brilliant scarlet flowers, resembling in shape and color Single Scarlet Tulips; blooms very early. Per pkt., 10c.

PINKS (Summer Garden Varieties.)

"Dianthus."—Bloom continually all summer long, and are very valuable for bouquets and for cutting for vases, etc. One of the most satisfactory plants grown in the garden.

Dianthus Hedgewegii.—Single, large flowers, beautiful rich colors, finely marked. Per pkt., 10c.

Diadematus, fl. pl., "Double Diadem Pink."—Of dwarf, compact habit, of various tints of rose, maroon, and purple, one of the best, with brilliant markings and dazzling colors. Per pkt., 10c.

Chinensis, fl. pl., "Double China Pink."—Very fine, blooming for two seasons; richest shades of color. Per pkt., 5c.

Eastern Queen.—Beautifully marbled; the broad bands of rich mauve upon the paler surface of the petals are very striking and pretty. Per pkt., 10c.

Crimson Belle.

—Rich, vivid, crimson-like color; flowers of extraordinary size and substance, evenly and finely laciniated. Per pkt., 10c.

Finest Mixed, all the above sorts in one paper, per pkt., 10c.

PERENNIAL POPPIES.

These hardy Poppies are the most brilliant of all, and should have a place in every hardy collection. The flowers are from 4 to 6 inches across, and are simply grand when in bloom.

Oriental Poppy.—Dark brilliant scarlet. Per pkt., 10c.

Hybrid Oriental Poppies.—These new Hybrids contain many new colors that will be appreciated, including white, blood-red, blotched black, glowing scarlet, etc.; very fine.

Pkt., 20c.



Danebrog Poppy.



**Fringed Primulas.**

ings, or rockwork it is incomparably the finest annual grown.

Alba.—Pure white.

Aurea.—Deep golden-yellow.

Rosea.—Bright pink.

Price for each sort, per pkt., 5c.; 1 of each of 6 colors, 25c.

Finest Mixed.—All colors. 5c. each; per oz., 40c.

Double.—Finest mixed; cannot be relied upon to produce entirely double flowers, but a proportion only. Per pkt., 10c.

**RHODANTHE.**

A well-known and splendid everlasting; also valuable for the decoration of the conservatory and flower-garden; fine for bedding.

Maculata.—Rosy purple, crimson centre. Per pkt., 10c.

Maculata Alba.—Pure white, yellow disc. Per pkt., 10c.

Prince Bismarck.—Double bright rose. Per pkt., 10c.

Atrosanguinea.—Dark purplish crimson, very brilliant. Per pkt., 10c. One pkt. each, 4 sorts for 30c.

SCARVIA.

Salvia, called Flowering Sage, grows freely in any light, rich soil; from 18 inches to 2 feet in height. Plants should get a good start in the hot-bed, and not be planted out before the weather is warm.

Salvia Splendens.—Brilliant scarlet. Per pkt., 10c.

SCABIOSA.

"Mourning Bride, or Sweet Scabious." A beautiful border plant, producing in profusion flowers in great variety of colors. The flowers are quite double and globular, varying in all the shades of white, carmine, maroon, lilac, etc.; a most valuable flower to use in bouquets or vases of cut flowers.

Scabiosa Nana, Fl. Pl.—1 foot. Per pkt., 5c.

STOCKS.

The stock has for many years been a general favorite, but of late years the Germans have grown them in such perfection that they are considered almost indispensable. The seed is grown with such great care that a very large proportion of double flowers are produced from the seed, and of great fragrance and beauty. Hardy annual; 1 foot high.

Ten Weeks.—Very fragrant: large spikes, of brilliant colors. Per pkt., 5c.

Large-flowered Dwarf Pyramidal.—The most popular stock in cultivation. Per pkt., 10c.

Snowflake.—Uncommonly large and very double, snow-white flowers; the glossy, dark green foliage renders the dazzling whiteness of the flowers more conspicuous. Per pkt., 15c.

PRIMULA SINENSIS.

"Chin.-se Primrose."—Indispensable for winter and spring decoration in the conservatory or sitting-room. There are no more satisfactory window plants than these, as they bloom constantly the whole winter long. The seed we offer has been saved from flowers remarkable for their size, color, and perfect form, and is of unsurpassed quality; greenhouse perennials. Sow in March and April.

Fimbriata Rubra, deep red, very fine. Per pkt., 25c.

Fimbriata Alba, pure white. Per pkt., 25c.

Extra Choice, Mixed.—Per pkt., 25c.

PORFULACA.

Portulaca, Single.—For brilliancy, delicacy, diversity, and beauty of color the Portulaca surpasses all other outdoor plants. It luxuriates in light soils and sunny situations, rapidly carpeting the ground with its flowers and foliage. For small beds, ed-

**SOLANUM.****Capitatum, or****"Jerusalem Cherry."**

Miniature orange-tree, covered all winter with a profusion of scarlet fruit. A very interesting plant for the decoration of the greenhouse or sitting-room. Per pkt., 5c.

SUNFLOWER.

Helianthus Californicus.—Extra large and double; 5 feet. Per pkt., 5c.

Mammoth Russian.—Single, very large, sometimes growing 10 to 12 feet high. Per pkt., 5 cents.

Globosus Fistulosus.—The best of the sunflowers; very large and double; 6 feet. Per pkt., 5c.

SMILAX.

Myrsiphyllum Asparagooides.—One of the most delicate and beautiful of all vines; most extensively used in all bouquet work; for greenhouse culture. Per pkt., 10c.; per oz., \$1.25.

SWEET WILLIAM.

A well-known, free-flowering, popular favorite, the great improvements upon the old varieties made within the last few years have rendered it still more desirable; hardy perennials.

Sweet William Auricula Flowered.—A

very handsome variety, producing immense trusses of bloom; 1½ feet. Per pkt., 10c.

Double Flowered.—Mixed, 1½ feet. Per pkt., 10c.

TORENIA.

Torenia Fournierii.—The Torenias are among the prettiest summer plants for vases or hanging baskets. The flower is sky-blue, dotted with three dark blue spots, has a bright yellow throat, and is an exceedingly free bloomer. Per pkt., 15c.

THUNBERGIA.

A beautiful climber, growing 4 to 6 feet high, and flowering profusely throughout the summer months: flowers pale buff, white and orange, with nearly black throat, leaves shaped somewhat like a spade.

Finest Mixed.—Per pkt., 5c.

WALL FLOWER.

VINCA.

This old and popular plant should be in every garden; of compact, bushy growth, producing its masses of bloom from June to frost. Its continued bloom makes it very desirable for massing.

Aiba.—Pure white
Rosea.—Rose; dark eye.

Oculata.—White, crimson eye. Per pkt., 10c. each; the 3 sorts for 25c.

VERBENAS.

Mammoth-flowered; greatly improved varieties of the Verbena. They are magnificent, and far surpass any varieties hitherto in cultivation, producing very large, richly-colored flowers as large as a 25-cent piece, embracing every color known.

Mixed.—Per pkt., 10c.

Hybrida, Finest Mixed.—All colors: from the finest named sorts. Per pkt., 10c.

Hybrida, Scarlet.—Very brilliant scarlet.

Hybrida, Dark Blue.—The best of this color.

Hybrida, White.—Beautiful pure white.

Price for each sort, per pkt., 10c.

WALL FLOWER.

The flowers of the Wall Flower are deliciously fragrant, and greatly prized. Finest mixed, all sorts. Per pkt., 10c.

XERANTHEMUM.

A showy class of Everlastings; the flowers, when gathered young, are useful for winter bouquets; they are among the most easily cultivated of annuals, requiring only to be sown, about May, in the open ground.

Finest Mixed.—All colors. Per pkt., 5c.

ZINNIAS.

The flowers of Zinnias are remarkably fine, perfect in form and varied in color. The colors are indescribable. They range from pure white, through creams and buffs, to a clear chrome yellow. Then, again, there is a series of tints ranging from the softest pinks to the deepest crimsons and fiery coppers and reds; and some are two-colored, owing to the florets being pale when first expanded, and afterward changing to a deeper hue. Zinnias of all kinds are important in the garden, particularly in late summer and early autumn.

Double Tom Thumb Zinnias.—A compact Liliputian-growing variety, not over 12 inches high, especially suited for edgings and small beds, with flowers resembling in size and color the Pomponie Zinnias. Per pkt., 10c.

Pomponie Zinnias.—The flowers of this beautiful class are but about half the size of the ordinary Zinnia, very double, and of the most perfect form and vivid colors. Per pkt., 10c.

Zebra Double-Striped Zinnias.—Very interesting and beautiful class. The seed we offer was saved from the most characteristic blooms, and will produce about 50% of very fine striped flowers. Per pkt., 10c.

Mammoth-Flowered Zinnias.—Very large flowering; growing 3 feet in height, with large, perfectly-formed flowers, often 5 to 6 inches across, which are borne in uninterrupted succession the whole summer. Per pkt., 10c.

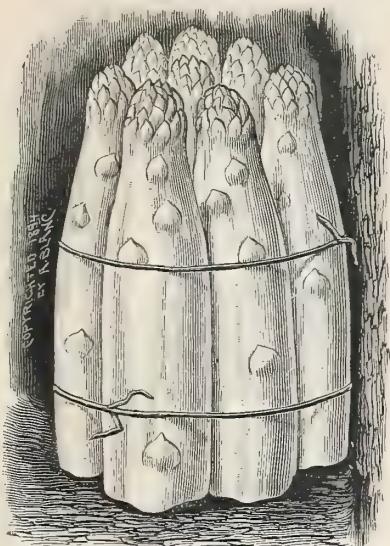
Zinnia Elegans.—The flowers are large, beautifully formed and exceedingly handsome. Few plants in the flower border are more effective. **Finest Mixed,** all colors. Per pkt., 5c. One pkt. of each 5 sorts for 30c.

EXCELSIOR ODORLESS FLOWER FOOD FOR HOUSE PLANTS.

Prepared expressly to supply the wants of Flowers when grown in the house or conservatory. If you wish your plants to grow and blossom in the house you must feed them. Full directions for use accompany each package. Each box contains enough fertilizer for 20 plants for three months. Price, ½ lb. packages, 15 cents each: 8 for \$1.00. By mail add 8 cents each for postage.

CHOICE SELECTIONS IN VEGETABLE SEEDS

OUR SEEDS ARE TESTED SEEDS, OF THE VERY BEST QUALITY OBTAINABLE.
BEANS (Dwarf, Bush, or String).



Columbian Asparagus.

ASPARAGUS.

Asparagus is one of the earliest spring vegetables and possibly might be more extensively grown were it not for the prevalent idea of the difficulty in growing it successfully. We think this is a mistake. Asparagus can be as cheaply and easily grown as any of the vegetables on our list. A bed once made and properly cared for will last for years. Seed should be sown in April in drills one foot apart and about two inches deep. Soon as seedlings are large enough thin out to two or three inches apart in the rows, removing the weakest plants. Care should be taken to keep the plants free from weeds during the season. One year old plants can be transplanted to permanent beds thoroughly prepared beforehand by trenching two FEET deep, mixing the soil thoroughly with plenty of manure, as no more can be applied after the beds are planted except by surface dressing; the soil can scarcely be made too rich. A plot of ground 20 x 50 feet, requiring 300 plants to plant the plot, will be large enough to supply a moderate-sized family. Plant in rows three feet apart, plants one foot apart in the rows. To plant the bed, open trenches six inches deep and the width of a spade, spread the roots out carefully in all directions, keeping the crown six inches from the surface. Plant always in spring, as early as the ground can be worked. In autumn cut old stalks off, remove all weeds, and cover with a top dressing of manure, which should be forked in, in the spring, with a dressing of fine salt, about 2 or 3 pounds per square yard, or 200 pounds for a bed of the above size. A new bed should be left uncut two years, cutting the third year.

Columbian Mammoth White.—This valuable variety, a sport from Conover's Colossal, we believe to be the best in cultivation. It produces stalks of the largest size, pure white, requires no artificial blanching, and for this reason, when sold, brings the highest market price. Eighty-to-ninety per cent. of the plants grown from seed will come true balance reverting to the type. The small percentage that does not come true can be easily distinguished and separated when planting a permanent bed.

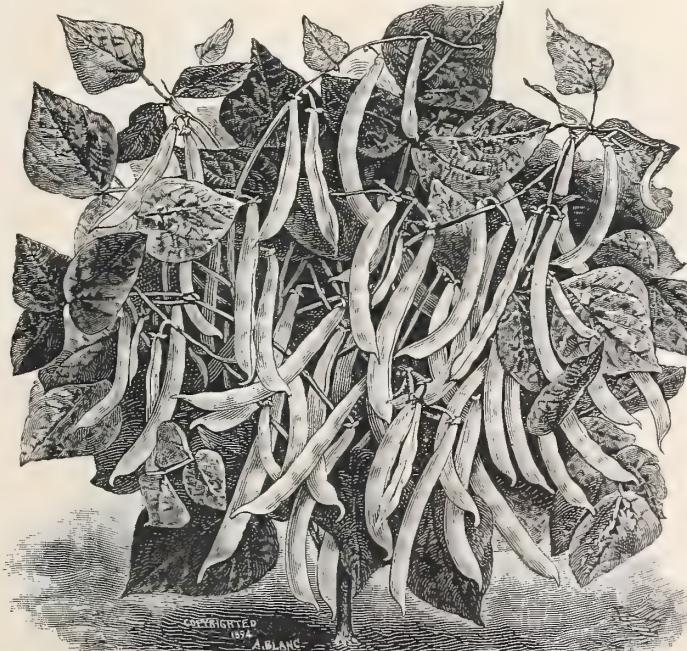
Colossal.—The standard..... 10 15 40 \$1.25
5 10 15 40

Palmetto.—Earlier, larger, a better yielder, and more even and regular than the Colossal, and for this reason will supersede that well-known favorite..... 5 10 25 75

ASPARAGUS ROOTS.

Colossal.—Fine, strong two-year-old roots, 75c. per 100; \$5.00 per 1,000. Extra selected roots, \$1.50 per 100; \$12.50 per 1,000.

Palmetto.—Strong roots, \$1.00 per 100; \$7.50 per 1,000. Extra selected roots, \$2.00 per 100; \$17.50 per 1,000.



Perfection Wax Bean.

One quart will plant from 100 to 150 feet of drill, according to size of bean.

These are extremely sensitive to frost and cold, and should never be planted before May 1st. If sown earlier, the seed is liable to rot in the ground. Sow in drills two inches deep, one inch apart in the rows, rows eighteen inches apart. Stir the soil often, but only when dry, for when handled during wet weather they will rust, greatly injuring the crop.

Packages of all varieties 10c. each, free by mail.

Perfection Wax.—Unequaled for productiveness; plant being loaded with long golden yellow pods of handsomest appearance and finest quality; an improved "Flageolet" Bean, earlier and larger than Golden Wax.....

qt. peck
40 \$2.50

Yosemite Mammoth Wax.—A new variety of the highest value in every respect. The pods are a golden waxy yellow, absolutely stringless, and when fit for use, nearly solid pulp, the beans being very small at that time, cooking tender and delicious. The pods are of enormous size, 10 to 12 inches in length, and plants very productive, as many as 50 pods to a single plant. As it is a strong grower, it should be planted twice the distance apart that Bush Beans usually are.....

40 2.50

Crystal White Wax.—Almost transparent wax, stringless, tender, crisp; richest flavor

35 2.00

Improved Golden Wax.—Very early. The pods are long and stringless. Round golden yellow. Excels in richness and tenderness of flavor.....

30 1.75

Currie's Rust-Proof Golden Wax.

—This variety is as near rust-proof as it is possible for any good Wax Bush Bean to be. Claimed by the originator to be entirely rust-proof. Vine

qt. peck
30 1.75

Improved Early Valentine.

—This is an improvement, both in earliness and productiveness, upon the well-known and favorite "Valentine." It is from ten days to two weeks earlier and much more prolific; pods round, unusually thick and fleshy; crisp, tender and of the finest quality

25 1.50

Extra Early Refugee.—Similar to the common Refugee, but very much better, being about two weeks earlier. It is a sure and enormous bearer. An excellent market variety. Very prolific

25 1.50

Horticultural Dwarf.—Delicious either shelled or green; a fine shelled bean for summer use

20 1.25

Early Mohawk.—Very early, hardy and productive; the largest and earliest bean grown

20 1.25

Long Yellow Six Weeks.—Very hardy and prolific

20 1.25

BURPEE'S BUSH LIMA BEAN.

A bush form of the true Large White Limas. The bushes grow about 18 to 20 inches high upright, branching out and forming a compact, bushy plant, each bush bearing from 50 to 200 large pods well filled with large, delicious beans similar in size to the well-known large Pole Limas. This is the only variety of the Bush Limas that yields large beans. An enormous cropper for amount of expense and labor applied. We know of no sort to equal this, especially as there are no poles needed. Price, 40c. per qt.; \$2.50 per peck.

HENDERSON'S BUSH LIMA BEAN.**THE EARLIEST OF ALL LIMA BEANS, AND A HEAVY CROPPER.**

Grows without the aid of stakes or poles, in compact bush form, about 18 inches high, and produces enormous crops of delicious Lima Beans, which can be as easily gathered as the common garden bush bean. At least two weeks earlier than any of the climbing Limas. It is a true **nu-h Bean**, requiring no supports. A very small patch will keep a family supplied with this splendid vegetable through the season. The beans are of the size of the Sieva or Small Lima, not as large as *Burpee's Bush Limas*. Ready for use about the middle of July in the vicinity of New York. Price, 30c. per qt.; \$1.75 per peck.

REFUGEE WAX BUSH BEAN.

A very desirable sort. Pods long golden-yellow. With the exception of the golden-yellow pods, this variety is identical with the Green pod Refugee; is free from rust, good yielder, splendid for successive sowings where a constant supply of beans are wanted; a good pickling sort. Price, per qt., 30c.; per peck, \$1.75.

BEANS (Pole or Running).

One quart will plant 150 hills.

Place a good shovelful of rich manure in each hill, and mix up well. Plant six beans around each pole, eyes down, just covering the top of the bean; plant from May 15th to June 1st. Hills three and four feet apart.

Kentucky Wonder (Old Home-stand).—Early green-podded sort. Is fit for the table about August 1st, considerably earlier than other green sorts. Vine vigorous, bearing its pods in clusters; pods green, very long, often reaching 9 to 10 inches in length. Very prolific

qt. peck
35 \$2.25

Golden Butter Wax (or Tall Mont d'Or).—Very early; productive; pods large golden-yellow, of excellent quality

35 2.25

Early Golden Cluster Wax.—Begins to bear early in July and continues until frost. Pods are 6 to 8 inches long, and are borne in clusters from three to six; beautiful golden-yellow

35 2.00

King of the Garden Lima.—Larger than the regular "Large White Lima," having pods 6 to 8 inches long

35 2.25

Large White Lima.—Selected.... 35 2.25

Dreer's Improved Lima.—Early; good yielder..... 35 2.25

Horticultural, or Speckled Cranberry...... 30 1.75

Dutch Case Knife...... 30 1.75

Scarlet Runner.—A favorite sort.. 30 1.75

White Dutch Runner...... 30 1.75

WE MAIL ALL SEEDS IN PACKETS, OUNCES AND QUARTER-POUNDS, AT CATALOGUE PRICES, FREE BY MAIL; BUT WHEN PEAS, BEANS, AND CORN BY THE QUART OR UPWARD, AND SEEDS AT POUND RATES ARE ORDERED, ADD TEN CENTS EXTRA PER QUART FOR CORN, 15 CENTS EXTRA PER QUART FOR PEAS AND BEANS, AND 8 CENTS EXTRA PER POUND TO PAY POSTAGE, EXCEPT CANADA, WHICH REQUIRES DOUBLE THAT AMOUNT.



New Columbia Beet.

Columbia.—This new turnip beet is one of the very earliest, grows very quickly and does not become stringy like most early varieties when allowed to grow full size. In quality and earliness will supersede well-known varieties like Eclipse and Edmand's, which are among the best. The skin is smooth, flesh deep blood-red and of the finest quality. A good market sort, as well as for private use. pkt. oz. $\frac{1}{4}$ lb. lb. use 5 10 30 90

CARROTS.

One ounce will sow 100 feet of drill. Three to four pounds will sow one acre.

The carrot, like all other root crops, does best in light, loamy or sandy soil. Fresh manure should not be applied, as it has a tendency to make forked and badly shaped roots. For early crop, sow as soon as possible, and for main crop in May or until middle of June. Plant in rows 15 inches apart, thinning out to 3 or 4 inches apart in the rows. pkt. oz. $\frac{1}{4}$ lb. lb. use 5 10 25 75

Early Short Horn.—Very early, small. 5 10 25 75

Early French Forcing.—

The earliest variety, valuable for forcing; root small and of fine flavor. 5 10 30 90

Long Orange Improved.—The main variety for garden or farm culture. 5 10 25 75

Danvers.—Orange, growing very smooth and handsome. 5 10 25 75

CAULIFLOWER.

One ounce will sow a bed of forty square feet, and produce about 3,000 plants.

Cauliflower is sown both for early and late at the same time cabbage is. Unless it is planted very early, it had better be delayed till late, for if the heads do not mature before excessive hot weather arrives, they break and run up. When very early they will produce a fair crop, but never so good as that raised in autumn, when cooler. Set the young plants for fall crop in June or July; keep soil well stirred until they begin to head, then mulch thoroughly, and, if dry, water thoroughly once or twice—a painful to each plant being none too much. Plant on as moist a soil as possible.

Henderson's Early Snowball.—Best variety, either for very early or late use. It is almost sure to head, as it grows very quick, being the earliest sort known. The heads are compact and of snowy whiteness. 25 \$3.50

Extra Early Dwarf Erfurt.—A fine early variety. 20 2.50

Half Early Paris, or Nonpareil.—Late for fall use. 10 60

Lenormand's Short-Stemmed.—A large late sort, well-formed heads; superior. 10 60

CRESS OR PEPPER GRASS.

One ounce will sow 16 square feet. Sow thickly in rows in early spring, and cut tops as soon as large enough. Used as salad

Sow at short intervals for succession as it soon runs to seed. pkt. oz. $\frac{1}{4}$ lb. lb. use 5 10 15 40

CRESS (Water).

One ounce will sow 100 square feet. Should be sown along the margins of running water, where it will not be washed away. A little sown will afterwards stock a stream, as it rapidly spreads, and will take care of itself. 10 40 1.25 4.00

GOOD SEEDS ARE THE VERY FIRST REQUISITE FOR A GOOD GARDEN. BE CAREFUL TO PLANT YOUR SEEDS AT THE RIGHT TIME. EVERYTHING DEPENDS UPON THIS.

BEET (for Table).

One ounce will sow 100 feet of drill.

To grow good beets the ground must be very rich, as a rapid growth is essential. Plant, for early beets, as soon as the ground can be dug, with later sowings (about June 1st) for succession and winter crops; sow in rows 12 inches apart. When the plants have made three or four leaves, thin out to 6 inches apart. The young tops then make excellent greens.

Eclipse.—The Eclipse is as early as the Egyptian, but larger, smoother, much sweeter, with a small, firm top—globe shaped. We cannot recommend this fine Beet too highly. ptk. oz. $\frac{1}{4}$ lb. lb. 5 10 20 50

Egyptian Turnip.—Very early; dark blood red. 5 10 20 50

Edmand's Turnip.—Deep blood red in color and exceedingly sweet and tender in quality. It is round and smooth in shape and of good market size. It grows a small top and but a single tap-root, which fact commands itself to the gardeners' attention who grow beets for bunching purposes; very early; excellent for table use. 5 10 20 50

Bassano.—A standard early sort. 5 10 20 50

Imp. Blood Turnip.—The standard variety for main crop. 5 10 20 50

Long Smooth Blood Red.—An excellent late variety. 5 10 20 50

Swiss Chard, or Spinach Beet.—Cultivated only for its leaves, which are tender and are used as spinach. 5 10 20 50

BEET (for Feeding Stock).

From four to six pounds will sow an acre.

Sow in April or May. These are all selected stock—the best varieties grown.

Mammoth Long Red Mangel Wurzel.—The best long red Mangel in cultivation; requires deep soil. lb. 30

Orange Globe.—A large, round, orange-colored sort, producing better crops on shallow soil than the above; is also a better keeper. 30

Lane's Imperial White Sugar Beet.—Grows to a large size; harder, more productive, and contains more sugar than the ordinary kind. 30

BRUSSELS SPROUTS.

One ounce will sow a bed of forty square feet, and produce about 3,000 plants.

One of the best vegetables for fall use, producing from the axils of the leaves an abundance of small sprouts, resembling small Cabbages of excellent, mild flavor. By sowing in May, planting out in July, and treating same as Cauliflower, may be had in fine condition till December. ptk. oz. 5 20

Improved Dwarf.

Danvers Carrot.



Burwell's Extra Flat Dutch.

CABBAGE.

One ounce will sow a bed of forty square feet, and produce about 3,000 plants.

Early.—Sow in hot-bed middle of February, giving plenty of air to harden off the young plants before transplanting. Plant them out early in April, in good rich soil, 18 inches by 2 feet apart, setting them down to the first leaf. Keep the ground well stirred between the plants.

Henderson's Early Summer.—Unsurpassed for a summer cabbage; ready for use about a week or ten days later than the very earliest, but makes much larger and finer heads; twice the size of Jersey Wakefield; belongs to the Flat Dutch class with large flat heads. Per ptk. 10c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.; lb. \$2.00

Early Jersey Wakefield.—Very early; a standard variety. ptk. oz. $\frac{1}{4}$ lb. lb. 10 25 75 \$2.50

Succession.—Ranks among the first as a mid-summer Cabbage, either for private or market use, and is about one week later than the Early Summer, an exceedingly valuable sort; also equally desirable for winter use. 5 20 60 2.00

All Seasons.—The heads are of large size, round, flattened at the top, and are ready to market nearly as early as Early Summer. 5 20 60 2.00

Early Winningstadt.—A sure and reliable heading sort; one of the largest of the earlier varieties. 5 20 60 1.50

Fottler's Brunswick.—Earliest and best of the large, hard-heading Drumheads, and most excellent for second early or summer. 5 20 60 2.00

LATE.—**Large Late Drumhead.**—Grows to a large size; head round, compact. 5 20 60 1.75

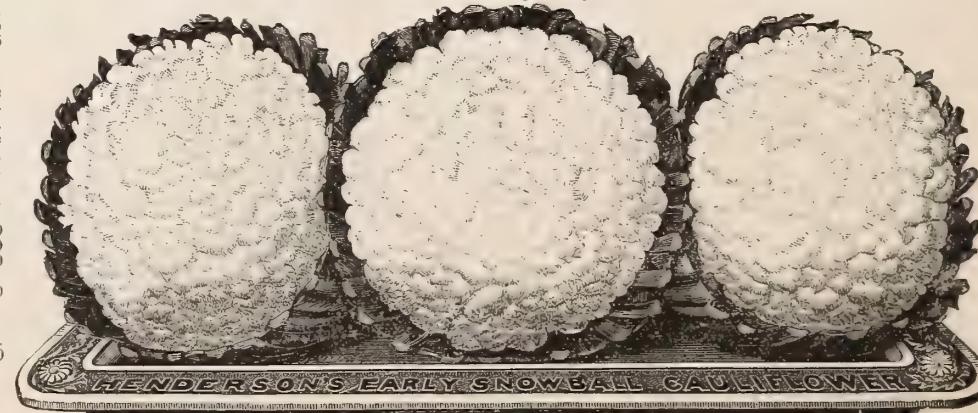
Autumn King.—Finest late cabbage; large solid heads. 10 25 75 2.50

Burwell's Extra Selected Flat Dutch.—The best strain of Premium Flat Dutch in cultivation. Heads large, very deep, nearly round; flat on top, with a reddish or purplish color on outer leaves. 10 40 1.25 4.00

Premium Flat Dutch.—A popular and the best variety of superior quality for fall and winter use. 5 20 60 1.75

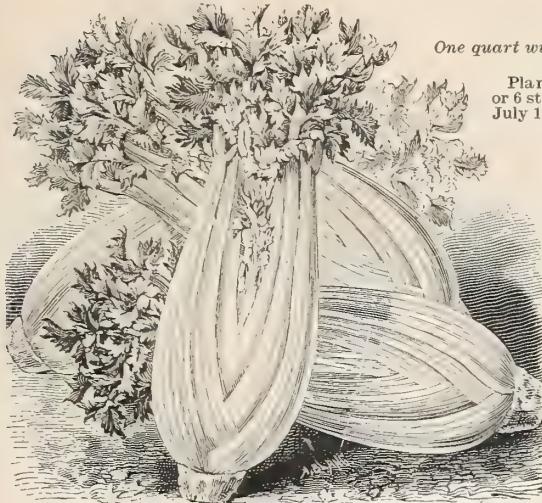
Improved American Drumhead Savoy.—Of excellent quality. 5 20 60 2.00

Mammoth Rock Red.—New late red Cabbage; very large, solid head. 10 25 75 2.50



HENDERSON'S EARLY SNOWBALL CAULIFLOWER

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**Golden Self-Blanching Celery.
CELERY.**

One ounce will sow a bed of nine square yards, and produce about 3,000 plants.

Sow in open ground as early in April as possible. Transplant once before planting to make stocky plants. Celery requires rich ground. Plant in rows, on level ground, 4 feet apart; plants 6 inches apart. Keep free from weeds till September, when the plants should be brought into an upright position. This is done by gathering the stalks up together in the hand, and drawing the soil up close to the plant, being careful to keep the soil from the centre. The banking up process is begun about October 1st, and continued as necessary, from time to time, till about November 15—the longer the better—providing it does not freeze up.

Golden Self-Blanching Celery.—A valuable variety; partakes somewhat of the character of the celebrated "White Plume." It does not require such high banking up as the ordinary sorts, simply requiring a slight earthing up or "handling" to be fit for the table. Compact growth, solid, crisp, brittle, delicious, and in flavor unsurpassed.

Per pkt., 10 cents; 40 cents per oz.; \$1.25 per $\frac{1}{4}$ lb.

Giant Pascal Celery.—An easily blanched sort, having a fine nutty flavor. Grows 2 ft. high, with very broad, thick, crisp stalks. Per pkt., 10 cents; 25 cents per oz.; 75 cents per $\frac{1}{4}$ lb.

"White Plume" Celery.—The best Celery for early fall use. Leaves and heart are white. Requires very little earthing up to be ready for use. Very crisp and solid. Per pkt., 10 cents; 25 cents per oz.; 75 cents per $\frac{1}{4}$ lb.

Per pkt. Oz. $\frac{1}{4}$ lb.

Half Dwarf.—A well-known favorite sort..... 5 20 60

Golden Dwarf.—In size and habit same as the Half Dwarf kind, except the heart which is large, full, and golden yellow. Solid, of excellent flavor. 5 20 60

Boston Market.—Excellent..... 5 20 60

Giant White Solid.—The largest and best of the tall-growing sorts..... 5 20 60

New Rose.—A splendid kind; stalks white tinged with rose, rendering it very ornamental; stalks solid, crisp. Excellent for late use. Keeps well. 10 25 75

Celeriac, or Turnip-Rooted Celery.—A variety of Celery having turnip shaped roots..... 5 20 60

Perfection Hartwell.—Extra large, superb.... 10 25 75

EGG PLANT.

One ounce will produce about 1,000 plants.

Very sensitive to cold, and should not be planted too early. Sow in hot-bed in April, protecting plants from cold nights, and transplant to open ground about June 1. Should be grown in pots, as they do not readily transplant. Plant in richest possible soil, and in a sheltered position. Per pkt. oz. $\frac{1}{4}$ lb.

New York Improved.—Very large, the standard kind..... 10 40 \$1.25

Black Pekin.—Early, very superior, smaller than the above..... 10 40 1.25

SWEET CORN.

One quart will plant 200 hills. One peck will plant one acre in hills. Three bushels will sow one acre broadcast for soiling, or half that quantity in drills.

Plant in hills. Early Dwarf sorts 3 feet apart each way; later and taller kinds 4 feet apart each way, 5 or 6 stalks to a hill. First plantings can be put in about May 15, and additional sowings of later kinds till July 1. For last sowing, plant early kinds not later than the last of July.

Packets of all varieties at 10 cents each, free by mail.

Early Champion.—One of the earliest large-eared sorts, being only a few days later than the Early Dwarf varieties. Each stalk producing 2 to 3 large 12-rowed ears about 1 foot in length. The kernels are large, snow-white and of the most delicious flavor, possessing a sweetness that is not found in all of the standard sorts. Its high quality and productiveness will make it very popular. Per qt., 25 cts.; per pk., \$1.25.

Country Gentleman.—This variety is an improvement on Ne Plus Ultra, from which it originated, having that same delicious quality possessed in that sort, but with very much larger ears. The cob of this excellent corn being small, necessarily gives added depth to the kernel. Is considered to be one of the sweetest and tenderest sorts grown, for productiveness ranks among the first, each stalk producing from 3 to 5 ears. Per qt., 25 cents; per pk., \$1.25. Per qt. peck.

The Cory (White Cob).—New; the very earliest. Improvement on the ordinary Cory, the only difference being in the color of the cob, many preferring the white in place of the red. Earlier than Marblehead, the ears are as large or larger, and it is also much sweeter and of finer quality. This variety, while unusually profitable and of unusually good quality for an extra early corn is not of as good quality as our Eureka, and when sown for family use, enough only should be planted to advance the season, until Eureka is fit for table, when this will no longer be wanted. 25 \$1.25

Pierson's Eureka Early Sugar.—The best and earliest large-eared Corn, coming in second early, shortly after Cory, with ears fully as large as the Evergreen (the standard as regards size). Very productive, and extremely sweet and rich. The most profitable for market to follow Cory and the most delicious for the table. It will be found very superior, from its delicious sweetness, its large-sized ears coupled with its extreme earliness, its moderate growth of stalks for so large a corn, and its productiveness. It combines in one so many good qualities, that while it is *best* second early corn, it is equally good for successive sowings. It grows with 2 to 3 ears to the stalk, and is sure to give satisfaction. 25 1.25

Perry's Hybrid Corn.—A fine, large early sweet corn, the ears being twelve-rowed, and sometimes fourteen. The kernels are large, tender, and deliciously sweet; stalks of great vigor, growing about 6 feet high, with two perfect ears to a stalk. 20 1.00



Pierson's Eureka. qt. pk.

20 1.00

Early Minnesota.—Very early and sweet; ears of medium size..... 20 1.00

Potter's Excelsior, or Quantum Sugar.—The sweetest corn for main crop. Sweet as sugar. This is the most delicious sweet corn there is, and we cannot recommend it too highly. It is remarkably sweet, sugary, and peculiarly succulent and tender. Has large twelve-rowed ears and deep grains. Often produces 4 to 5 ears to the stalk. 20 1.00

Egyptian, or Washington Market.—Ears of large size, sweet and rich, very tall and late, coming in about the time of Stowell's Evergreen. 20 1.00

Stowell's Evergreen.—A favorite variety. 20 1.00

Mammoth Sugar.—Very late; immense sized ears; the largest of all; a favorite late market sort. 20 1.00

Black Sugar, or Mexican.—A black grained sort, but when fit for use nearly white; the sweetest and most delicious variety grown. 20 1.00

White Pop.—For parching (in ears).—Per lb., 10 cents.

CUCUMBER.

One ounce will plant fifty hills; two pounds will plant one acre.

Should not be planted until about the last of May, or until the weather becomes warm and settled. Plant in hills 4 feet apart, adding a shovelful of well-rotted manure to each hill, and mixing up well with the soil. If insects trouble the young plants, sprinkle "slug shot" on the plants in the morning when the dew is on, and when out of the way of insects thin out to 4 plants in a hill.

Per pkt. oz. $\frac{1}{4}$ lb. lb.

5 10 20 60

Early Cluster.—Small, growing in clusters; very early and prolific. 5 10 20 60

Green Prolific Pickling.—The best pickling sort. 5 10 20 60

Improved Early White Spine.—A great improvement over the ordinary "White Spine," of superior flavor and productiveness. The best sort for family use or market. 5 10 20 60

Nichol's Medium Green.—Medium sized, light green; very productive. 5 10 20 60

Long Green.—Long, dark green. 5 10 20 60

ENGLISH FRAME CUCUMBERS.—(FOR FORCING.)

Marquis of Lorne and Telegraph.—Per pkt., 15 seeds, 25 cents.

ENDIVE.

One ounce will sow sixty square feet.

Used as a salad for fall and winter. For first crop sow middle of May, and for succession in June and July, transplanting to a foot apart each way in August and September. Can be blanched, which is necessary before using, by tying up leaves close together, or by placing a piece of slate or board upon them.

Per pkt. oz. $\frac{1}{4}$ lb.

5 15 40

Green Curled, and Broad-Leaved Batavian. 5 15 40

KALE OR BORECOLE.

One ounce will sow a bed of forty square feet and produce about 3,000 plants.

Dwarf German Greens or Sprouts (Siberian Kale).—Of all the Cabbage tribe this is the most tender and delicate. Sow in September and treat same as Spinach. Best for autumn sowing, for spring use. 5 10 25

Green Curled Scotch.—Not so hardy as the preceding sort, and is grown for fall use. Sow in April and transplant in June, the same as for Cabbage. Is best when touched by frost. 5 10 30

WE MAIL ALL SEEDS AT PACKET, OUNCE, AND QUARTER-POUND RATES AT CATALOGUE PRICES, FREE TO ANY POST-OFFICE; BUT WHEN PEAS, BEANS, AND CORN BY THE QUART OR UPWARD, AND SEEDS AT POUND RATES ARE ORDERED BY MAIL, ADD 10 CENTS EXTRA PER QUART FOR CORN, 15 CENTS EXTRA PER QUART FOR PEAS AND BEANS, AND 8 CENTS EXTRA PER POUND TO PAY POSTAGE, EXCEPT CANADA, WHICH REQUIRES DOUBLE THAT AMOUNT.

HERBS.

Sow thinly in spring in shallow drills, a half foot apart, and when strong enough, transplant in rows 1 foot apart, and 9 inches between the plants. When grown, just before they come into bloom, gather on a dry day, dry thoroughly and pack closely in tight tin boxes, entirely excluded from the air.
Sweet Marjoram, Summer Savory, Sage, Lavender, Thyme, Sweet Basil, Fennel and Rosemary. Per packet, 5 cents.

KOHL RABI.

One ounce will sow a drill of about two hundred feet.

Intermediate between the Cabbage and Turnip. The stem just above the surface swells into a bulb, in form not unlike a turnip, from the upper part of which the leaves are put forth. This bulb is the part used, which is cooked the same as Turnips usually are. Sow in May, in rows 18 inches apart, and thin out to 9 inches apart.

Early White Vienna.

LEEK.

One ounce will sow one hundred feet of drill.

Sow very early in spring in rows 18 inches apart, and thin out to 6 inches apart, hoeing up soil to plants as they grow to blanch them, or sow in rows, and when 6 inches high, transplant to prepared beds in rows 10 inches apart, and as deep as possible, in order to whiten.

pkt. oz. $\frac{1}{4}$ lb. lb.

5 25 75 \$2.25

Large American Flag.

MELONS.

MELONS.—Like a rich and light soil. If not so, prepare the hills, digging in plenty of rotted manure, two feet deep. Plant in May when weather is warm, in hills, for Musk, 6 feet apart; for Water, 10 to 12 feet apart. Thin out when they begin to grow, leaving about four of the most vigorous plants to each hill, and if the fruit sets very freely, thin out when young, which will improve what is left very much, and cause them to ripen quicker.

MUSK-MELONS.

One ounce will plant about 80 hills.
Bay View—The largest, best flavored, and finest *Cantaloupe* in cultivation; luscious and sweet.

5 10 20 60

5 10 25 75

Nutmeg.

Extra Early Improved Hackensack.—Large size, round in shape, deeply netted and ribbed, flattened at both ends; delicious flavor.

5 10 25 75

Green and Gold.

Gold.—A lovely melon, large, early, delicious; flesh orange.

5 10 20 60

Kolb's Gem.—A favorite shipping sort, large, striped.

5 10 15 50

Mammoth Iron Clad.—Of large size, highest quality; a first-class melon in every respect.

5 10 20 60

Mountain Sweet.—Dark green, large.

5 10 20 60

Cuban Queen.—Large, fine skin, beautifully striped, dark and light green; flesh bright red.

5 10 15 50

Vick's Early.—This melon is highly prized for its extra earliness; oblong in shape, smooth, size medium, flesh bright pink, solid and sweet.

5 10 20 60

Black Spinach.—Fruit of large size, almost round; skin dark green, flesh red, sweet and delicious.

5 10 20 60

True Georgia Rattlesnake, or Improved Gipsy.—Fruit large, oblong, striped, flesh red, of fine quality.

5 10 15 50

Phinney's Early.—Flesh red, of very superior quality; early and productive.

5 10 20 60

Citron.—For preserving only.

5 10 20 60

MELONS.—WATER.

One ounce will plant about 20 hills.

Green and Gold.

One ounce will plant about 20 hills.

Gold.—A lovely melon, large, early, delicious; flesh orange.

Kolb's Gem.—A favorite shipping sort, large, striped.

Mammoth Iron Clad.—Of large size, highest quality; a first-class melon in every respect.

Mountain Sweet.—Dark green, large.

Cuban Queen.—Large, fine skin, beautifully striped, dark and light green; flesh bright red.

Vick's Early.—This melon is highly prized for its extra earliness; oblong in shape, smooth, size medium, flesh bright pink, solid and sweet.

Black Spinach.—Fruit of large size, almost round; skin dark green, flesh red, sweet and delicious.

True Georgia Rattlesnake, or Improved Gipsy.—Fruit large, oblong, striped, flesh red, of fine quality.

Phinney's Early.—Flesh red, of very superior quality; early and productive.

Citron.—For preserving only.

Water Melon, "Green and Gold."

pkt. oz. $\frac{1}{4}$ lb. lb.

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White Velvet Okra.

OKRA OR GUMBO.

One ounce will plant 100 hills.

Used largely in the Southern States. The long pods, when young, are used in soups, stews, etc., and are highly nutritious. Sow in May in drills 2 feet apart, 2 inches deep; plant 9 inches apart.

Okra or Gumbo, Improved pkt. oz. $\frac{1}{4}$ lb. lb.
Dwarf Green..... 5 10 20 50
White Velvet.—The pods are large, round and smooth, are produced in abundant quantities; ivory-white with a velvety texture, and not prickly like other sorts..... 5 10 20 60



Fern-Leaved Parsley.

PARSLEY.

One ounce will sow 150 feet of drill.

Sow thickly in rows a foot apart, covering lightly, firming down with back of spade; comes up slowly. Plant as soon as possible.

Champion Moss Curled..... 5 10 20 60
Fern-Leaved.—This exquisitely formed and elegantly curled variety is superb..... 5 10 20 60
Emerald..... 5 10 25 75

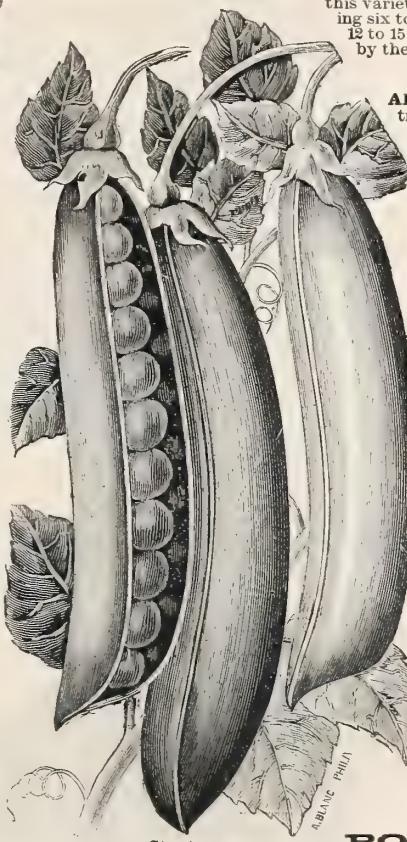
PARSNIPS.

One ounce will sow 200 feet of drill; five pounds required for one acre.

Sow very early (as seed will not come up during hot, dry weather) in drills 18 inches apart, covering one-half inch deep; thin out to six inches apart when large enough to handle. Freezing improves them, and a part of the crop is generally left in the ground for spring use, to be dug up as required.

Long smooth or Hollow Crown..... Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

WE MAIL ALL SEEDS AT PACKET, OUNCE, AND QUARTER-POUND RATES, FREE BY MAIL AT CATALOGUE PRICES, BUT WHEN PEAS, BEANS, AND CORN AND SEEDS AT POUND RATES ARE ORDERED, ADD 15 CENTS EXTRA PER QUART FOR PEAS AND BEANS, 10 CENTS EXTRA PER QUART FOR CORN, AND 8 CENTS EXTRA PER POUND TO PAY POSTAGE, EXCEPT CANADA, WHICH REQUIRES DOUBLE THAT AMOUNT.



PEAS.

One quart will plant about 125 feet of drill; from 1 to 2 bushels per acre.

For small gardens we advise the general planting of the Dwarf sorts, like Nott's Excelsior, American Wonder and "Premium Gem," requiring no brush and less care than the tall kinds: they are as productive, giving as much or more returns from same ground, as they can be planted closer. They are of the very best quality. Plant the Dwarf kinds in rows 15 inches apart, about two inches deep, early in the season, and later about four inches deep. This is true also of the tall kinds, which should be planted in two single rows, six inches apart—the double rows from three to five feet apart, according to variety, the taller kinds the last distance. The soil can hardly be too rich. Packages of all varieties at 10 cents each, free by mail.

NOTT'S EXCELSIOR PEA.

This excellent new dwarf wrinkled Pea will supersede the well-known favorite American Wonder, the only sort grown by many and which variety has been pronounced the best of all the dwarf wrinkled sorts. The pods of this variety are fully one-third larger than that variety, each pod producing six to eight large, plump, luscious peas, of the finest quality; grows 12 to 15 inches high, very robust and very productive. Try this variety by the side American wonder, and be convinced of its good qualities. 25c. per pint; 40c. per quart; \$2.25 per peck.

EARLIEST.

Alaska.—A few days earlier than any other of the extra early varieties, very productive, of superior quality; the seed is green, not white, as with other extra early sorts; valuable as a market garden pea..... qt. peck.

25 \$1.25

Pierson's Extra Early.—This stands at the head of first early white seeded sorts on account of earliness, productiveness and freedom from runners. No variety is so profitable to the market gardener. Can be gathered in one picking. 25 1.25
Improved Daniel O'Rourke.—A favorite, extra early variety. 25 1.15

Bliss' American Wonder.—One of the best dwarf Peas, requiring no brush, and is without exception the earliest wrinkled pea in cultivation. It is of dwarf and robust habit, growing from 10 to 15 inches high, and produces a profusion of good-sized and well-filled pods of the finest flavor. 30 1.75

Laxton's Alpha.—Very early; green wrinkled pea; very superior. 3 feet. 30 1.75

Extra Early Premium Gem.—One of the earliest wrinkled peas; very productive. Its quality is of the very best; an improvement on "Little Gem." 25 peck.

25 \$1.50

SECOND EARLY.

Bliss' Abundance.—Very productive; the best intermediate crop, 18 inches. 25 1.25

Bliss' Everbearing.—Season medium to very late; quality unsurpassed. 25 1.25

Heroine.—Medium early; robust growth; long, pointed pods; peas very sweet. 40 2.25

FOR LATE OR MAIN CROP.

Champion of England.—The best and most popular late pea in cultivation. 25 1.15

Black-Eyed Marrowfat.—A good bearer, but not of as good quality as others. 15 75

Stratagem.—Best intermediate or late sort, both as regards quality and productiveness. 35 2.00

Vines strong and vigorous, growing to a height of 2½ to 3 feet, often twenty pods to a vine; an enormous cropper. It is the most prolific of all, with the largest pods. 40 2.25

American Champion.—Closely resembling Champion of England; pods very large, filled with delicious peas. 30 1.75

Telephone.—This variety, immensely productive, of the finest quality and excellent sugary flavor; vines very strong, averaging 18 to 20 pods per stalk; the pods are of a large size, and closely packed with 6 to 7 large, delicious peas; height 4 feet. 25 1.25

Dwarf Champion, or Yorkshire Hero.—Long, round pods, closely filled with large, luscious wrinkled peas; of extra fine quality. Dwarf, growing but little over 2 feet high. 25 1.50

Mammoth Melting Sugar.—(Edible podded.) Pods and peas of the finest quality; eating qualities superb. 40 2.25

PEPPER.

One ounce will produce two thousand plants.

Sow in hot-bed in April, and transplant to garden last of May. 25 1.25

Ruby King.—Large, bright red, mild; an extra good sort. 10 25 75

Large Bell, or Bull Nose...... 5 25 75

Long Red Cayenne.—For pickles. 5 25 75

POTATOES.—Prices subject to change.

Four barrels cut Tubers to the acre.

Rural New Yorker, No. 2.—A good variety, maturing intermediate between the early and late sorts; tubers large, smooth, the skin a flesh white, eyes very shallow. Very vigorous grower and immensely productive; in quality unexcelled. Per pk., 50c.; per bush., \$1.50; per bbl., \$3.00.

Beauty of Hebron.—Standard early potato. Closely resembles Early Rose in shape, but is of a lighter red in color. Quality excellent. Earlier than Early Rose, it will outyield that standard variety by from a quarter to a third. Per pk., 50c.; per bush., \$1.50; per bbl., \$3.00.

PUMPKIN.—One pound will plant from 200 to 300 hills.

Plant in hills 9 to 10 feet apart; work some rich, fine manure into each hill. Keep the young vines well covered with plaster or air-slaked lime in early stages of growth. Sow after May 1.

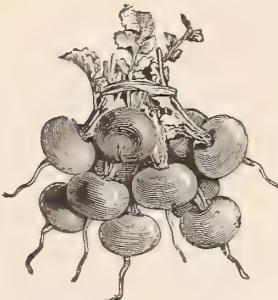
Cheese...... Per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Connecticut Field...... Per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 30c.

Jumbo.—The largest variety grown, often attaining the weight of 200 lbs. or more. Very productive. Per pkt., 10c.; per oz., 20c.



Ruby King.



Early Round Dark Red Turnip Radish.

One ounce will sow 150 feet of drill; two lbs. will sow one acre.

Sow in drills 15 inches apart, for early summer crop, and thin to 5 or 6 inches. For fall use, sow from the middle of July to last of August (the smaller varieties maturing sooner at the later date.) Sow on light, and if possible, new soil, and manure with wood ashes or phosphates; if insects are troublesome, dust with wood ashes. Ruta Bagas should be sown from June 1st to July 1st, in drills 2 feet apart, thinned to 12 inches apart.



EXTRA EARLY PURPLE TOP MILAN TURNIP.

This resembles Red Top Strap Leaf, with the exception that it is decidedly earlier and the purple is of a richer and darker color; very profitable for early market. Per pkt., 5c.; per oz., 10c.; per 1/4 lb., 30c.; per lb., \$1.00.

White Egg.—A quick-growing variety; perfectly smooth, pure, clear white. A very choice kind for table use, of excellent flavor, sweet and mild. Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

Purple Top White Globe.—A fall variety of much the same character as Red Top Strap Leaf, but globe-shaped; an enormous cropper. Per pkt., 5c.; oz., 10c.; 1/4 lb., 15c.; lb., 45c.

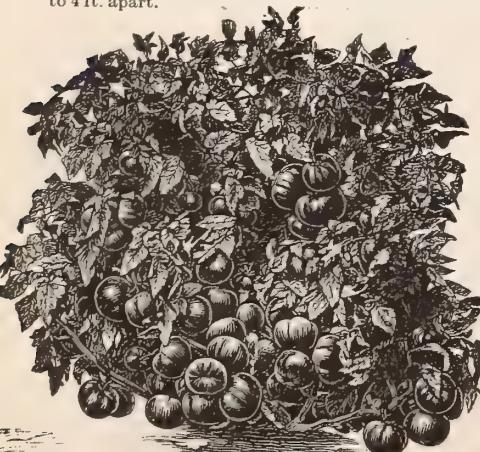
Golden Ball.—Rapid grower, excellent flavor, and of a beautiful bright yellow color. Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

Improved American Ruta Baga or Swedish. Pkt., 5c.; oz., 10c.; 1/4 lb., 15c.; lb., 45c.

Sweet German, or Large White French Ruta Baga.—Superior for table or stock. Attains a large size, and has a rich, sweet flavor; flesh firm and very solid. Per pkt., 5c.; oz., 10c.; 1/4 lb., 15c.; lb., 45c.

TOMATO.—One ounce will produce about 1,200 plants.

Sow in hot-bed early in March; when large enough transplant two inches apart, and when plants begin to crowd each other, again to 4 inches apart; give plenty of air on mild days, to keep plants stocky; transplant to open ground middle of May, 3 to 4 ft. apart.



Champion Tomato.

RADISH.

One ounce will sow 100 feet of drill.

Early Round Dark Red.—The best Turnip Radish in cultivation; color of skin very dark red, with white flesh; makes hardly any tap root, very small tops; particularly valuable for forcing as well as general crop. (See cut.) Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

White Tipped Scarlet Turnip.—This is an early variety, of medium size. Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

Long White Vienna (Lady Finger). Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

Scarlet Turnip. Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

French Breakfast. Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

Long Scarlet Short Top. Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

White Turnip. Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

Rose-Colored China Winter. Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

Black Spanish. Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

California Mammoth White Winter.—A mammoth white summer or winter variety. Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

Beckert's Charter.—A long, crisp rose-colored summer sort; very tender. Per pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 50c.

TURIPS.

One ounce will sow 100 feet of drill; 10 pounds one acre.

Sow in drills 15 inches apart, for early summer crop, and thin to 5 or 6 inches. For fall use, sow from the middle of July to last of August (the smaller varieties maturing sooner at the later date.) Sow on light, and if possible, new soil, and manure with wood ashes or phosphates; if insects are troublesome, dust with wood ashes. Ruta Bagas should be sown from June 1st to July 1st, in drills 2 feet apart, thinned to 12 inches apart.

SALSIFY (OYSTER PLANT).

One ounce will sow fifty feet of drill.

Sow in drills 1 foot apart, in early spring, and thin out when large enough, to 4 inches apart. Ready for use in fall. It is cooked in a variety of ways, and is one of the most delicious vegetables grown.

Per oz. 1/4 lb. lb.

5 10 30 \$1.00

Long White French. Per oz. 1/4 lb. lb.

Mammoth Sandwich Island.—Large, double the size of the Long White French, and of superior quality. Per oz. 1/4 lb. lb.

10 15 40 1.25

SPINACH.

One ounce will sow 100 feet of drill; 10 pounds one acre.

Sow in September for early spring use, covering lightly with straw or leaves; also in spring when the ground can be worked, and again at intervals during the whole summer, in drills 1 foot apart. Sow thinly in well-enriched soil. The richer the ground the better and more tender the crop is.

Long Standing.—Best for spring, as it remains fit for cutting without running to seed longest of any. Per oz. 1/4 lb. lb.

5 10 15 30

Savoy Leaved.—Best; yields twice as much as the "Round Leaved" on same amount of ground; leaves wrinkled like Savoy Cabbage. Per oz. 1/4 lb. lb.

5 10 15 30

Meete's. Per oz. 1/4 lb. lb.

5 10 15 40

Round Leaved.—Earliest; good for spring or fall. Per oz. 1/4 lb. lb.

5 10 15 30

New Zealand.—Produces leaves in great abundance during the summer; should be raised in heat, and transplanted 3 feet apart each way, into light, rich soil. Per oz. 1/4 lb. lb.

5 10 30 90



Mammoth Sandwich Island Salsify.

SQUASH.

One ounce Early will plant 50 hills. One ounce Marrow 20 hills. Four to six lbs. will be required for an acre.

Sow when weather has become settled and warm, in spring, in hills well enriched; thin out, leaving 3 plants to a hill. The summer bush varieties, hills 3 to 4 feet apart; the later and running sorts, 6 to 8 feet.

The Butman.—Resembles the Hubbard, is exceptionally fine grained, in this respect surpassing every other variety; flavor dry, sweet, and delicious. Per oz. 1/4 lb. lb.

5 10 25 75

White Bush Scallop'd.—The earliest. Per oz. 1/4 lb. lb.

5 10 20 50

Bush Summer Crookneck.—Fine for summer use. Per oz. 1/4 lb. lb.

5 10 20 50

Eoston Marrow.—For fall. Per oz. 1/4 lb. lb.

5 10 20 60

Hubbard.—For winter. Per oz. 1/4 lb. lb.

5 10 20 60

Essex Hybrid.—A cross between the Turban and the Hubbard, having the shape of the former and the shell of the latter. Per oz. 1/4 lb. lb.

5 10 20 60



Pike's Peak, or Sibley Squash.

GRASS AND CLOVER SEEDS.

(Prices subject to market fluctuations.)

Per lb. 100 lbs.

14 \$12.00

14 12.00

Red Top.—14 lbs. to bushel; 2 to 3 bushels will sow one acre. Per oz. 1/4 lb. lb.

40 35.00

Kentucky-Blue.—Fancy cleaned seed, 14 lbs. to bushel, 1 1/2 bushels to the acre. Per oz. 1/4 lb. lb.

11 9.00

Wood Meadow Grass (Poa nemoralis).—14 lbs. to bushel; well adapted for lawns in shady situations; 2 bushels to the acre. Per oz. 1/4 lb. lb.

22 20.00

Perennial Rye.—14 lbs. to bushel. Per oz. 1/4 lb. lb.

10 9.00

Rhode Island Bent.—12 lbs. to bushel; 2 to 3 bushels to the acre. Per oz. 1/4 lb. lb.

13 12.00

Timothy.—Per bushel, 45 lbs.; 1/2 bushel to the acre. Market price variable. Per oz. 1/4 lb. lb.

30 25.00

Red Clover.—60 lbs. to bushel; 15 to 20 lbs. to the acre. Market price variable. Per oz. 1/4 lb. lb.

5 4.50

White Clover (alone).—60 lbs. to bushel; 12 to 15 lbs. per acre. Per oz. 1/4 lb. lb.

12 10.00

German, or Golden Millet.—Sow up to July 15th. 3 pecks to the acre; bu. 48 lbs. Per oz. 1/4 lb. lb.

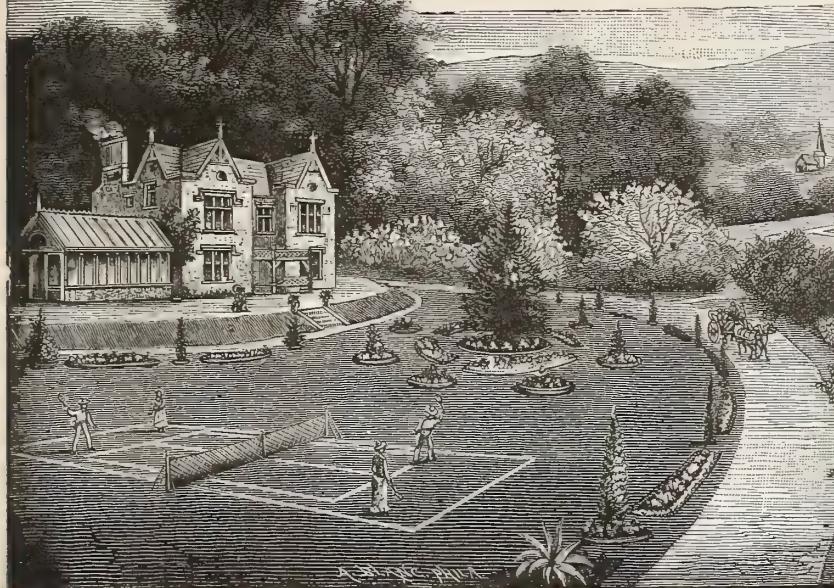
18 16.00

Crimson Clover.—60 lbs. to bushel. Per oz. 1/4 lb. lb.

Orchard Grass.—14 lbs. to the bushel. Per oz. 1/4 lb. lb.

PIERSON'S CELEBRATED EMERALD GREEN LAWN GRASS SEED.

THE BEST MIXTURE MADE FOR AMERICAN LAWNS, LAWN TENNIS COURTS, GRASS PLATS, ETC.



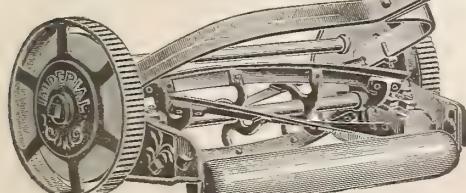
* IMPERIAL LAWN MOWERS *

THE BEST MADE.

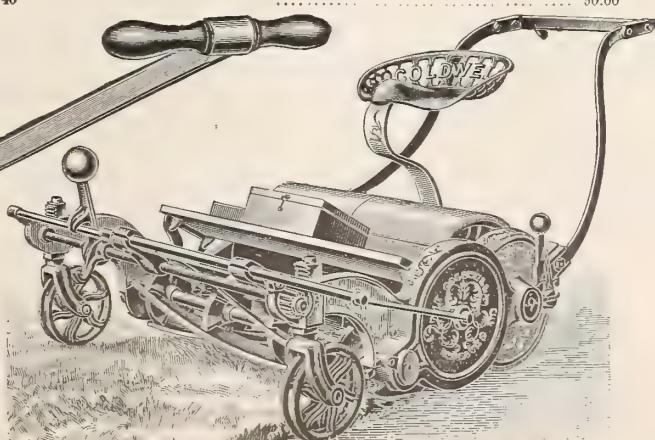
The keen competition in lawn mowers for the last few years has resulted in the manufacture of very inferior mowers, and while most machines look well, are only made to sell, and they do not wear as they should. The difference of a dollar or two between a cheap machine and a first-class article is poor economy. We believe the IMPERIAL, which we offer, is positively the best lawn mower manufactured to-day; at the same time it costs but a few dollars more than the very cheapest mowers that are made, and it combines so many improvements not to be found in other mowers, that it will be found very much the cheapest mower that can be bought to-day, considering its value. One of the special improvements in this mower is the fact that the gearing is almost indestructible and will wear for years without renewing; most machines are particularly defective in this respect. There are also equally important improvements in the knives and cutting bar, the knives being self-sharpening. We consider it the lightest running, simplest and best lawn mower now made, the knives revolving very rapidly, cutting very evenly and smooth, leaving the grass soft and velvety without ridges.

PRICE.

12-inch cut	\$5.00	Imperial High Wheel.
14 "	6.00	14-inch cut
16 "	7.00	16 "
18 "	8.00	18 "
20 "	9.00	10.00



Imperial.



Coldwell's New Improved Horse Lawn Mower.

Nothing adds so much to the attractiveness of a country place as a well-kept velvety lawn. In order to secure this it is necessary that the proper grasses should be sown. More disappointment results from sowing inferior seed than from any other cause. Our "Emerald Green" Mixture is composed of the finest American grasses, in proper proportions of such grasses as are best adapted for our hot, dry summers, and will form a close velvety lawn very quickly after being sown, and will keep that rich, dark emerald green color that is so much admired, during the season, better than any other mixture. With our mixture, oats should never be sown, as our seed comes up quickly and strongly, and is better without than with them. Our Emerald Green Lawn Grass Seed will make a lawn quicker than any other.

HOW TO MAKE A LAWN.

"The first point is to get the ground shaped to the desired grade, taking care in grading that when hills are removed sufficient sub-soil is also removed, to be replaced with top-soil, so that at least six inches of good soil will overlay the whole in all places. When the grading is finished, drains should be laid wherever necessary; then the whole should be thoroughly ploughed. A heavy harrow should then be applied until the surface is thoroughly fined down. The lawn is now ready to be sown. When the seed is sown a light harrow should again be applied, and after that a thorough rolling given, so that the surface is made as smooth as possible. In the latitude of New York the seed may be sown at any time during the months of April and May, and will form a good lawn by August, if the preparation has been good, and when necessary can be sown as late as September 1st, if weather is favorable. For small plats, of course, digging, trenching and raking must be done, instead of plowing and harrowing."

Mowing machines are excellent after a comparatively close turf is established, but for the first six months after sowing, a sharp scythe should be used in preference to the machine. Frequent mowing and rolling are indispensable to maintain the turf in good order. By following these directions, a close sward will be obtained in a short time. Frequent top dressings of Bone Flour, Wood Ashes, and Pulverized Sheep Manure, will be found very beneficial.

Price, 20 cents per quart; \$1.25 per peck; \$3.00 per bushel (14 lbs.); per measured bushel, 21 lbs., \$4.50; bags, extra, 25 cents, 2 bushels in a bag.

If to be sent by mail, 5 cents extra per quart must be added for postage.

For New Lawns, Use Four Bushels Per Acre; One Quart Will Sow 300 Square Feet.

EXCELSIOR HORSE LAWN MOWER.

An excellent Horse Lawn Mower which has stood the test for several years and has given general satisfaction.

They are furnished with shafts, seat and side-draft attachment, which keeps the horse on the cut grass only. Every mower warranted to give complete satisfaction.



Excelsior Horse Lawn Mower.

30-inch cut, with seat and shafts	\$55.00
35 " " " "	70.00
40 " " " "	85.00

ROLLER MOWERS.

These mowers do the most perfect work and can be used in cutting borders, or on uneven ground where a lighter mower will not work. The roller serves also to keep down imperfections in the lawn.

10 in. cut	\$7.00
12 " " " "	8.00
14 " " " "	9.00
16 " " " "	10.00
18 " " " "	11.00
20 " " " "	12.00

NEW MODEL.

This is a light-running simple, good, cheap lawn mower.



Excelsior Roller Lawn Mower.

HORSE BOOTS.

To prevent the horse from cutting up the lawns with hoofs in Spring or after heavy rains when ground is soft. Price, \$9.00 per set of 4.



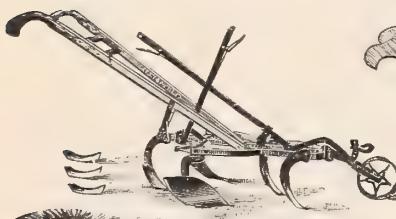
COLDWELL'S PATENT.
Price, 75 cents.

THE "PLANET, JR."

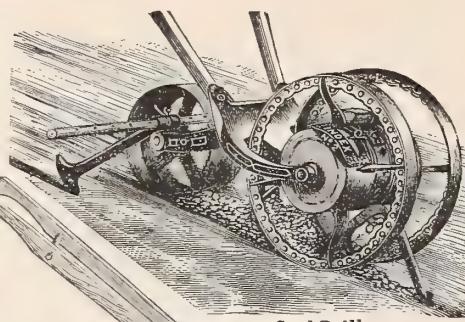
SEED DRILLS, CULTIVATORS, ETC.

These are the very best implements of the kind made, and do perfect work and are great labor savers.

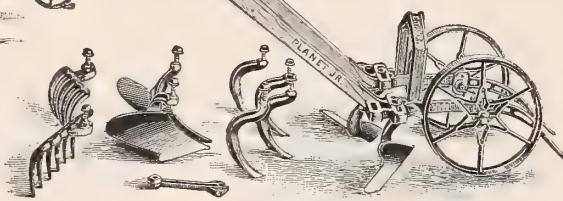
Fully illustrated catalogue of all the "Planet, Jr." seed drills, cultivators, etc., giving complete descriptions, mailed free on application.



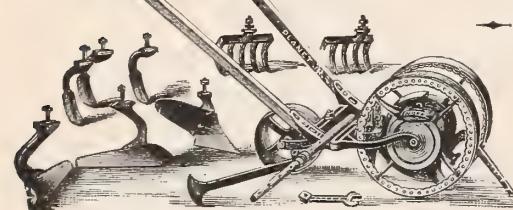
Horse Hoe.



Seed Drill.



Double Wheel Hoe.



Combined Seed Drill and Cultivator.

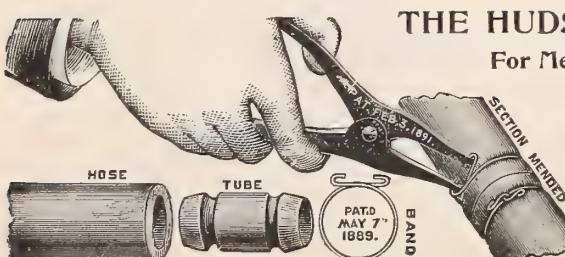
PRICE LIST.

Hill Dropping Drill.....	\$10.00
Seed and Fertilizer Drill combined.....	14.00
Seed Drill.....	6.50
Combined Cultivator and Seed Drill....	9.00
Double Wheel Hoe	6.00
Single " "	4.50
Horse Hoe.....	7.25

THE HUDSON HOSE MENDER

For Mending Garden Hose.

Here is something that everyone who uses hose wants; it will make hose last twice as long. You can mend your own hose in one minute. It is the best thing of its kind we have ever seen for mending hose. The outfit consists of 1 pair of Pliers, 6 Tubes, and 20 Bands. Price 75c.; by mail, postpaid, 90c.



"GARDENING." The Leading Horticultural Paper.

ISSUED SEMI-MONTHLY.
Subscription Price, \$2.00 a Year.

Among its contributors are the foremost horticultural writers in America. A handsomely illustrated paper for every one interested in making beautiful the city, suburban, or country home. It meets the wants of all, reflecting the best thought in everything relating to fruit growing, the family vegetable and flower garden, lawn, conservatory, greenhouse, and window garden.

We wish every one of our customers was as reader of "**GARDENING.**" Its influence in beautifying home surroundings and generally advancing American horticulture would be incalculable. As a special inducement to extend its circulation and induce our customers to become its readers, we offer a year's subscription for only \$1.00 (just half price) to all purchasing goods to the amount of \$50. Sample copy mailed on receipt of stamp.

FERTILIZERS.

Prices on Fertilizers are f. o. b. New York.

EXTRA QUALITY PURE BONE FLOUR.

We offer a very superior quality of Bone Flour, manufactured expressly for us. It is made from hard dry white bone only, untreated in any way, and is much more valuable than bone flour made from soft bones. We use this grade of bone in our own very extensive Rose Houses. It is manufactured so carefully that it is as white as Hominy, which it looks like, only it is considerably finer. It is the same bone used in the "Health-foods." It can be used with perfect safety, as it is entirely free from acid or other chemicals. Should be used liberally for rose growing under glass, or out-of-doors, and will give astonishing results. Its fineness makes it a readily available plant food, and is good for all purposes where a safe, reliable fertilizer is required. We know of nothing better, or one that gives more returns for its cost, as it is absolutely pure. As a top dressing for lawns, for the flower or vegetable garden, and for composting for potting soil it is unequalled. We should be pleased to submit samples, which will show its superior quality. **For purity, reliability, and economy this bone is unequalled.** Packed in bags containing 100 lbs.

5c. per lb.; \$3.00 per 100 lbs.; \$45.00 per ton.

PURE GROUND BONE.

Per bag, 200 lbs., \$4.50; \$35.00 per ton.

GRANULATED COARSE RAW BONE.

This is a coarsely broken bone of the same high grade that our bone flour is manufactured from, and will be found very superior in quality to that generally offered. It is indispensable for composting in the soil for grapes, roses, etc., when a permanent and slow fertilizer that will last for years is desirable.

5c. per lb.; \$3.00 per 100 lbs.; \$40.00 per ton.

UNLEACHED HARDWOOD ASHES.

Used as a top dressing for lawns, it imparts a dark vivid green to the grass, and is especially beneficial to old lawns that have become thin; it destroys moss and any acidity there may be in the soil, and renews the vigor and health of a lawn in a surprising manner. This and our superior Bone Flour applied together make the very best fertilizer for lawns and all grass lands. They are cheaper than stable manure, and what is of equal importance, are not unsightly; unlike stable manure no weed or coarse grass seeds will ever be added by their application to ruin the lawn.

3c. per lb.; per barrel (200 lbs.), \$2.50; \$20.00 per ton; special rate in carload lots.

PULVERIZED SHEEP MANURE.

This is the richest natural manure, and the most nutritious food for plants; its effect is immediate; much more healthy and lasting than guano, or any other highly stimulating fertilizer. It is the best of all manures for mixing with the soil for greenhouse plants, and can be used one part to six of soil. As a top dressing for lawns it is unequalled.

5c. per lb.; \$2.50 per 100 lbs.; \$40.00 per ton.

COMPRESSED SHEEP MANURE.

This is in a different form, and only used for making liquid manure. It makes the safest and richest liquid, rivaling guano in the rapidity with which it acts, but promotes a healthy, vigorous, constant growth with no reaction, and is not dangerous to use in the hands of inexperienced growers. 1 lb. to 5 gallons of water is about proper proportion for general use.

5c. per lb.; \$2.50 per 100 lbs.; \$40.00 per ton.

PERUVIAN GUANO.

Very rich in phosphoric acid and other ingredients in a soluble form readily available; acts very quickly and, in the hands of careful growers, is a very valuable fertilizer. Should never be applied dry under glass, only in liquid form. As a top dressing, can be applied out of doors broad-cast, at the rate of about 500 lbs. per acre.

10c. per lb.; \$4.50 per 100 lbs.; \$65.00 per ton.

EXCELSIOR ODORLESS FLOWER FOOD FOR HOUSE PLANTS.

Prepared expressly to supply the wants of flowers when grown in the house or conservatory. If you wish your plants to grow and blossom in the house you must feed them. Full directions for use accompany each package. Each box contains enough fertilizer for 20 plants for 3 months.

Price $\frac{1}{2}$ lb. package, 15c. each; 8 for \$1.00. By mail, add 8c. each for postage.

If you want to keep abreast of the times in Horticultural matters, read "**GARDENING.**" teeming with valuable information on plain and ornamental landscape gardening and horticulture. Edited by Mr. WILLIAM FALCONER. It meets the wants of all, reflecting the best thought in everything relating to fruit growing, the family vegetable and flower garden, lawn, conservatory, greenhouse, and window garden.



THE ISBELL MOLE TRAP.



IT NEVER FAILS.

This trap is acknowledged by all who have given it a trial as the best device ever invented for catching and destroying the underground mole, which is overrunning cemeteries, parks, lawns and gardens. When properly set, it never allows the mole to escape, and no skill is required in setting it.

Price, \$2.00 each.

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Garden Lines.—Finest braided linen. 100 ft., 75c.

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Stakes or Dahlia Poles.—Fancy turned tops, painted white; extra heavy; 3 ft., 4 ft., 5 ft., 6 ft. Price, 2c. per running foot.



Excisor Weeding Hook.—Saves the hands, and is much better and thorough, loosening the surface of the ground and destroying all weeds. Price, 10c.; sent by mail, postpaid, for 15c. each.

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The Lightning Weeder.—We can recommend this little tool as *first-class every way*. The blade is solid steel, oil-tempered. When we say that it is as indispensable in the strawberry bed or the flower or vegetable garden, as the axe to the woodman or the saw to the mechanic, we mean every word of it. It repays its cost many times in a single day's use. Price, 20c.; by mail, postpaid, 25c.



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No. 10. Best Plate Valve Syringe. The finest Syringe made; highly polished, with one stream and two spray roses, one fine and one coarse. Price, \$5.00 each. With fixed elbow-joint for sprinkling under the foliage, Price, \$6.00 each.

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Toothpicks.—For stemming flowers, per box (2,500).....15c.

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STANDARD FLOWER POTS AT MANUFACTURERS' PRICES.

We keep constantly on hand, for the convenience of our local trade, an assortment of all sizes of Flower Pots of a superior make, which we are prepared to deliver in this vicinity at the following Prices. We are enabled to offer these unusual terms from the fact that our sales of Flower Pots have steadily increased, and, in consequence of the quantity we handle yearly, we are enabled to buy at bottom figures.

The pots we offer are of **very superior quality, made of a tough, fine clay**, making them very strong and durable, and must not be compared with cheap pots manufactured principally to sell, and which do not give satisfaction. Delivered at the following prices, anywhere within reach of our delivery wagons; these prices include payment of freight, breakage, and cartage at Tarrytown.

2 $\frac{1}{4}$ inch.....	\$0.75 per 100	5 inch.....	\$3.00 per 100	10 inch.....	\$20.00 per 100
3 ".....	1.25 "	6 ".....	5.00 "	11 ".....	27.50 "
3 $\frac{1}{2}$ ".....	1.50 "	7 ".....	7.50 "	12 ".....	35.00 "
4 ".....	2.00 "	8 ".....	10.00 "	14 ".....	65.00 "

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Orders from purchasers at a distance will be packed and delivered on cars, at 25% discount from above prices, with no charge for packing, and shipped by freight from the factory in Connecticut, buyer to pay freight and breakage.

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Hammond's Slug Shot.—As deadly to insect life as Paris Green, but is *not poisonous*. It does not injure vegetables or fruits on which it is applied, and yet it is an effective insect destroyer. Guaranteed to destroy potato bugs, currant worms, squash bugs, cabbage worms, cabbage flea, etc. It is powder, and readily dusted on. The quantity required is regulated by the number of plants and their size at the time of its use, and varies from 10 to 40 lbs. per acre for each application. It is most conveniently applied by a "Duster" for potatoes, cabbage, vine crops, and for currant and rose worms with the "Garden Bellows." Price, 5 lb. package, 25c.; bbl. (235 lbs. net), \$8.00.

Lemon Oil.—This preparation is a sure destroyer of the Scale, Mealy Bug, Red Spider, and insect pests of any and all descriptions. It may be as freely used in the conservatory, garden, and greenhouse as in the orchard or vineyard. It is non-poisonous and harmless to vegetation when diluted and used according to directions. It mixes instantly with cold water in any proportion. It is *safe, sure, and cheap*. Full directions for use accompany each package. Price, 75c. per qt.; \$2.00 per gal.

PAINTED TREE AND POT LABELS.

These are the best labels we have ever used. They are more durable than the common label, being protected from the action of the soil; they render pencil writing almost indelible, and moisture does not rough them up as it does the plain. They are painted and ready for use at any time.

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10-inch basket, \$1.25; 12-inch basket, \$1.50. These have deep bowls, and are extra well and strongly made.



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WE MAIL ALL BULBS AND PLANTS, AT SINGLE AND DOZEN RATES, FREE AT CAT.

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HOW TO HAVE PLANTS SENT.—In large lots the best means of shipment is by Express; but in small lots, and to distant points, Plants go cheaper and as well by Mail.

WE PACK OUR PLANTS FOR THE MAILS securely in a strong wooden box, made especially for the purpose, which insures the safety of the Plants and prevents their being crushed.

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PRICES, FREE TO ANY POST-OFFICE; but when Peas, Beans, and Corn, by the quart or upward, and Seeds at pound rates, are ordered by Mail, add 10 cents extra per quart for Corn and 15 cents extra per quart for Peas and Beans, and 8 cents extra per pound for postage, except Canada, which requires double that amount.

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FERTILIZERS, LAWN-MOWERS, and other heavy goods should always be sent by Freight.

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C

MAKE OUT ORDER FOR SEEDS ON THIS SIDE.

QUANTITY.

ARTICLES.

PRICE.
\$ CTS.

QUANTITY.

ARTICLES.

PRICE.
\$ CTS.

SEEDS BY MAIL.—We mail all seeds in packets, ounce, and $\frac{1}{4}$ lb. rates at Catalogue prices, *free to any Post Office*; but when Peas, Beans, and Corn by the quart or upward, and seeds at pound rates are ordered by mail, add 10 cents extra per quart for Corn, 15 cents extra per quart for Peas and Beans, and 8 cents extra per pound to pay postage, except Canada, which requires double that amount.



